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BUDGET HEARING ON FY 1997 REQUEST FOR DOE, NOAA, AND EPA'S OFFICE OF RESEARCH AND DEVELOPMENT (ORD); AND SAFE DRINKING WATER ACT R&D REAUTHORIZATION

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Budget Hearing on FY 1997 Request f...

HEARING

BEFORE THE

SUBCOMMITTEE ON ENERGY AND ENVIRONMENT

OF THE

COMMITTEE ON SCIENCE

U.S. HOUSE OF REPRESENTATIVES

ONE HUNDRED FOURTH CONGRESS

SECOND SESSION

MARCH 21, 1996

[No. 76]

Volume II

Printed for the use of the Committee on Science

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*Ranking Minority Member
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The Honorable Dr. D James Baker
Under Secretary for Oceans and Atmosphere
and
Administrator, National Oceanic and Atmospheric Administration
U.S. Department of Commerce

Answers to Prehearing Questions

HEARING OF THE SUBCOMMITTEE ON ENERGY AND ENVIRONMENT
COMMITTEE ON SCIENCE
U.S. HOUSE OF REPRESENTATIVES

on

FY 1997 Request for DOE, NOAA, EPA and Safe Drinking Water R&D

Thursday, March 21, 1996

Prehearing Questions Submitted to

The Honorable Dr. D. James Baker
Under Secretary for Oceans and Atmosphere
U.S. Department of Commerce and Administrator
National Oceanic and Atmospheric Administration

NOAA/Contractor Personnel

Q1. By location (city and state), please identify every NOAA office located in the United States or foreign countries. For each office for fiscal years 1995, 1996, and 1997, please provide the number of employees, the funding to maintain the office staff and office space, and the programmatic funding administered by each office.

A1. The requested information is provided in the following table. Also attached are tables that provide additional information for the Office of NOAA Corps, the National Ocean Service, the National Weather Service, and for Oceanic and Atmospheric Research.

NOAA Employee and Funding Data: FY 1995-FY 1997

(In Thousands of $)

Organization City/State	FY 1995 Number of Employees	FY 1995 Funding for Staff/ Space	FY 1995 Program-matic Funding	FY 1995 Total Funding	FY 1996 Number of Employees	FY 1996 Funding for Staff/ Space	FY 1996 Program-matic Funding	FY 1996 Total Funding	FY 1997 Number of Employees	FY 1997 Funding for Staff/ Space	FY 1997 Program-matic Funding	FY 1997 Total Funding
Office of the Under Secretary (1)												
Los Angeles, CA	6	389.7	0.0	389.7	4	275.1	0.0	275.1	4	283.4	0.0	283.4
Washington, DC	131	9,980.6	0.0	9,980.6	110	9,390.5	0.0	9,390.5	111	9,716.2	0.0	9,716.2
Coral Gables, FL	1	68.9	0.0	68.9	1	74.8	0.0	74.8	1	77.0	0.0	77.0
Rockville, MD	4	237.1	0.0	237.1	0	0	0.0	0	0	0	0.0	0
Silver Spring, MD	34	1,444.7	0.0	1,444.7	30	1,562.4	0.0	1,562.4	33	1,954.2	0.0	1,954.2
Suitland, MD	1	70.0	0.0	70.0	1	75.9	0.0	75.9	1	78.2	0.0	78.2
Kansas City, MD	1	55.5	0.0	55.5	1	56.8	0.0	56.8	1	58.5	0.0	58.5
Bohemia, NY	1	57.6	0.0	57.6	1	58.8	0.0	58.8	1	60.6	0.0	60.6
Fort Worth, TX	1	59.8	0.0	59.8	1	63.1	0.0	63.1	1	65.0	0.0	65.0
Salt Lake City, UT	1	58.7	0.0	58.7	1	61.8	0.0	61.8	1	63.7	0.0	63.7
Seattle, WA	1	58.7	0.0	58.7	1	61.8	0.0	61.8	1	63.7	0.0	63.7
Boulder, CO	1	58.7	0.0	58.7	1	61.8	0.0	61.8	1	63.7	0.0	63.7
Total, Office of the Under Secretary	**183**	**12,540.0**	**0.0**	**12,540.0**	**152**	**11,742.8**	**0.0**	**11,742.8**	**156**	**12,484.2**	**0.0**	**12,484.2**
Office of General Counsel (2)												
Juneau, AK	8	611.441	0.000	611.441	8	634.784	0.000	634.784	7	567.488	0.000	567.488
Long Beach, CA	8	684.185	0.000	684.185	7	597.385	0.000	597.385	6	558.538	0.000	558.538
Washington, DC	18	1,570.163	0.000	1,570.163	16	1,465.457	0.000	1,465.457	15	1,413.884	0.000	1,413.884
St. Petersburg, FL	10	661.589	0.000	661.589	10	698.435	0.000	698.435	10	698.504	0.000	698.504
Gloucester, MA	12	864.341	0.000	864.341	11	861.322	0.000	861.322	10	823.858	0.000	823.858
Silver Spring, MD	45	3,544.726	0.000	3,544.726	44	3,628.554	0.000	3,628.554	43	3,551.296	0.000	3,551.296
Seattle, WA	11	817.359	0.000	817.359	11	849.271	0.000	849.271	10	817.799	0.000	817.799
Total, Office of General Counsel	**112**	**8,753.804**	**0.000**	**8,753.804**	**107**	**8,735.208**	**0.000**	**8,735.208**	**101**	**8,431.367**	**0.000**	**8,431.367**
Office of Comptroller												
Washington, DC	27	1,972.1	2,955.9	4,928.0	27	2,025.4	1,155.9	3,181.3	21	1,612.4	0.0	1,612.4
Germantown, MD	53	3,871.2	1,701.3	5,572.5	53	3,975.8	2,720.1	6,695.9	53	4,069.4	4,012.0	8,081.4
Silver Spring, MD	11	803.5	0.0	803.5	11	825.2	0.0	825.2	11	844.6	0.0	844.6
Total, Office of Comptroller	**91**	**6,646.8**	**4,657.2**	**11,304.0**	**91**	**6,826.4**	**3,876.0**	**10,702.4**	**85**	**6,526.4**	**4,012.0**	**10,538.4**
Office of Administration												
Boulder, CO	230	9,674	0	9,674	172	7,876	0	7,876	155	7,088	0	7,088
Lakewood, CO	10	396	0	396	9	345	0	345	8	314	0	314
Washington, DC	23	1,795	0	1,795	12	1,109	0	1,109	11	1,075	0	1,075
Germantown, MD	103	4,726	0	4,726	87	4,268	0	4,268	81	3,873	0	3,873
Landover, MD	15	1,313	0	1,313	12	998	0	998	10	990	0	990
Rockville, MD	82	5,088	0	5,088	63	4,447	0	4,447	55	4,032	0	4,032
Silver Spring, MD	238	14,825	0	14,825	199	13,183	0	13,183	179	12,452	0	12,452
Suitland, MD	1	68	0	68	1	70	0	70	1	72	0	72
Kansas City, MO	180	9,348	0	9,348	155	8,466	0	8,466	145	7,968	0	7,968
Norfolk, VA	116	5,667	0	5,667	95	5,123	0	5,123	85	4,685	0	4,685
Seattle, WA	155	7,217	0	7,217	128	6,326	0	6,326	108	5,614	0	5,614
Total, Office of Administration	**1,153**	**60,117**	**0**	**60,117**	**933**	**52,211**	**0**	**52,211**	**838**	**48,163**	**0**	**48,163**

Organization City/State	FY 1995 Number of Employees	FY 1995 Funding for Staff/ Space	FY 1995 Program-matic Funding	FY 1995 Total Funding	FY 1996 Number of Employees	FY 1996 Funding for Staff/ Space	FY 1996 Program-matic Funding	FY 1996 Total Funding	FY 1997 Number of Employees	FY 1997 Funding for Staff/ Space	FY 1997 Program-matic Funding	FY 1997 Total Funding
Systems Acquisition Office (3)												
Silver Spring, MD	168	12,246.342	516,895.156	529,141.498	159	12,159.000	381,300.000	393,459.000	142	10,859.000	393,500.000	404,359.000
Greenbelt, MD	5	458.201	0.000	458.201	5	475.000	0.000	475.000	5	492.000	0.000	492.000
McDill AFB, FL	1	87.201	0.000	87.201	1	89.000	0.000	89.000	0	0.000	0.000	0.000
Total, Systems Acquisition Office	**174**	**12,791.744**	**516,895.156**	**529,686.900**	**165**	**12,723.000**	**381,300.000**	**394,023.000**	**147**	**11,351.000**	**393,500.000**	**404,851.000**
Office of NOAA Corps (4), (5)												
Silver Spring, MD	279	28,009.1	9,981.8	37,990.9	251	26,715.6	8,959.9	35,675.5	197	23,111.6	13,070.3	36,181.9
Atlantic Marine Center (6)	271	17,010.4	10,065.8	27,076.2	231	13,655.9	6,767.0	20,422.9	208	13,525.0	6,757.0	20,282.0
Pacific Marine Center (7)	327	18,480.4	14,247.1	32,727.5	309	15,687.9	11,491.7	27,179.6	278	14,366.4	10,994.7	25,361.1
Aircraft Operations Center	80	5,092.9	5,083.5	10,166.4	81	5,658.5	4,299.0	9,957.5	78	5,663.6	4,802.4	10,466.0
Total, Office of NOAA Corps	**957**	**68,592.8**	**39,378.2**	**107,961.0**	**872**	**61,717.9**	**31,517.6**	**93,235.5**	**761**	**56,666.6**	**35,624.4**	**92,291.0**
Global Program Office (8)												
Silver Spring, MD	30	2,157	61,803	63,960	30	2,046	59,000	61,046.0	28	1,940	58,726	60,666
Total, Global Program Office	**30**	**2,157**	**61,803**	**63,960**	**30**	**2,046**	**59,000**	**61,046.0**	**28**	**1,940**	**58,726**	**60,666**
Coastal Ocean Program Office												
Silver Spring, MD	13	1,050	9,243	10,293	13	1,120	11,500	12,620	13	1,150	14,841	15,991
Total, Coastal Ocean Program Office	**13**	**1,050**	**9,243**	**10,293**	**13**	**1,120**	**11,500**	**12,620**	**13**	**1,150**	**14,841**	**15,991**
National Ocean Service (9)												
Anchorage, AK	3	223	96	319	3	276	102	378	3	310	106	416
Montgomery, AL	1	57	4	61	1	60	5	65	1	63	6	69
Long Beach, CA	1	100	91	191	1	105	94	199	1	110	97	207
Monterey, CA	14	889	1,017	1,906	7	440	942	1,382	6	350	942	1,292
Sacramento, CA	1	100	10	110	1	105	10	115	1	110	15	125
San Francisco, CA	6	356	632	988	5	287	637	924	5	297	640	937
Santa Barbara, CA	1	38	567	605	1	40	567	607	1	42	567	609
Boulder, CO	6	419	45	464	6	380	56	436	6	400	65	465
Washington, DC	77	6,542	8,347	14,889	83	6,100	8,600	14,700	77	6,300	8,875	15,175
Key Largo, FL	5	273	1,130	1,403	5	317	1,200	1,517	5	393	1,300	1,693
Key West, FL	0	45	0	45	0	44	0	44	0	44	0	44
Marathon, FL	6	277	1,130	1,407	5	287	1,200	1,487	5	363	1,300	1,663
Miami, FL	1	84	5	89	1	88	10	98	1	79	10	89
Tallahassee, FL	2	110	8	118	2	112	10	122	2	115	10	125
St. Petersburg, FL	3	170	200	370	3	177	206	383	3	186	212	398
Atlanta, GA	3	181	121	302	3	147	126	273	3	160	130	290
Savannah, GA	3	129	412	541	2	135	469	604	3	131	412	543
Kihei, HI	1	64	372	436	1	80	372	452	1	84	372	456
Boise, ID	1	60	3	63	1	63	4	67	1	66	6	72
Springfield, IL	1	70	3	73	1	74	4	78	1	77	4	81
Topeka, KS	1	60	3	63	1	63	4	67	1	66	6	72
Baton Rouge, LA	1	62	4	66	1	65	4	69	1	68	5	73
Boston, MA	2	151	225	376	2	158	232	390	2	167	239	406
Plymouth, MA	3	160	469	629	3	175	469	644	3	184	469	653
Baltimore, MD	1	50	6	56	1	53	10	63	1	55	10	65
Camp Springs, MD	7	450	180	630	1	48	6	54	1	51	5	56
Riverdale, MD	47	2,570	4,787	7,357	45	2,607	4,950	7,557	39	2,651	5,100	7,751
Silver Spring, MD	983	68,872	97,829	166,701	999	67,658	100,763	168,421	1,010	76,400	103,787	180,187
East Lansing, MI	1	55	146	201	1	58	146	204	1	61	146	207
Lansing, MI	1	65	3	68	1	68	6	74	1	72	5	77
St. Paul, MN	1	80	3	83	1	84	6	90	1	88	5	93
Jackson, MS	1	65	3	68	1	68	5	73	1	72	3	75

Organization City/State	FY 1995 Number of Employees	FY 1995 Funding for Staff/ Space	FY 1995 Program-matic Funding	FY 1995 Total Funding	FY 1996 Number of Employees	FY 1996 Funding for Staff/ Space	FY 1996 Program-matic Funding	FY 1996 Total Funding	FY 1997 Number of Employees	FY 1997 Funding for Staff/ Space	FY 1997 Program-matic Funding	FY 1997 Total Funding
Helena, MT	1	65	3	68	1	68	4	72	1	72	4	76
Lincoln, NE	1	65	3	68	1	68	5	73	1	72	4	76
Concord, NH	1	70	6	76	1	74	6	80	1	77	5	82
Highlands, NJ	1	90	117	207	1	90	121	211	1	99	125	224
Trenton, NJ	1	68	6	74	1	95	6	101	1	75	5	80
Albuquerque, NM	1	63	3	66	1	71	4	75	1	69	5	74
New York, NY	2	148	225	373	1	66	53	119	2	115	110	225
Cleveland, OH	0	13	95	108	0	13	98	111	0	13	101	114
Columbus, OH	1	80	4	84	1	65	5	70	1	67	5	72
Salem, OR	1	66	4	70	1	69	4	73	1	71	5	76
Philadelphia, PA	2	124	117	241	2	137	121	258	2	137	125	262
Charleston, SC	10	625	15,961	16,586	17	1,438	8,379	9,817	22	1,737	8,092	9,829
Columbia, SC	1	70	4	74	1	74	4	78	1	77	5	82
Pierre, SD	1	62	4	66	0	0	0	0	0	0	0	0
Brownville, TX	0	0	0	0	1	61	252	313	1	64	252	316
Bryan, TX	1	58	252	310	0	0	0	0	0	0	0	0
Dallas, TX	1	75	117	192	1	79	121	200	1	83	125	208
Galveston, TX	1	63	4	67	0	0	0	0	0	0	0	0
Chesapeake, VA	21	1,115	430	1,545	17	950	450	1,400	20	1,180	500	1,680
Corbin, VA	10	493	429	922	9	460	440	900	9	470	454	924
Norfolk, VA	66	2,821	568	3,389	65	2,876	622	3,498	64	2,927	658	3,585
Yorktown, VA	1	75	91	166	1	79	94	173	1	83	97	180
Montpelier, VT	1	65	3	68	1	68	5	73	1	72	5	77
Olympia, WA	1	65	4	69	1	80	4	84	1	72	5	77
Port Angeles, WA	5	200	491	691	2	120	491	611	2	125	500	625
Seattle, WA	90	4,745	2,699	7,444	89	4,886	3,217	8,103	89	5,098	3,397	8,495
Madison, WI	1	85	3	88	1	89	4	93	1	94	5	99
Total, National Ocean Service	**1,408**	**94,296**	**139,494**	**233,790**	**1,406**	**92,498**	**135,725**	**228,223**	**1,413**	**102,564**	**139,438**	**242,002**
National Marine Fisheries Service (10)												
Auke Bay Lab, Auke Bay, AK	72	1,000	5,914	6,914	72	1,000	6,421	7,421	72	1,000	6,713	7,713
Kodiak Lab, Kodiak, AK	15	0	1,700	1,700	15	0	1,700	1,700	15	0	1,700	1,700
Little Port Walter Lab, Little Port Walter, AK	1	0	1,100	1,100	1	0	1,100	1,100	1	0	1,100	1,100
Alaska Region Office, Juneau, AK	74	4,440	13,112	17,552	74	4,440	14,430	18,870	72	4,320	17,200	21,520
Southwest Science Center/Lab, La Jolla, CA	105	1,527	7,031	8,558	105	1,527	7,806	9,333	100	1,527	9,316	10,843
Tiburon Lab, Tiburon, CA	23	427	1,642	2,069	23	427	3,003	3,430	23	427	3,003	3,430
Monterey Lab, Pacific Grove, CA	9	98	901	999	9	98	901	999	9	98	901	999
Southwest Region Office, Long Beach, CA	72	4,320	2,547	6,867	72	4,320	3,070	7,390	70	4,200	4,024	8,224
Milford Lab, Milford, CT	36	477	1,838	2,315	36	477	1,838	2,315	36	477	1,918	2,395
Southeast Science Center, Miami, FL	122	2,407	7,719	10,126	122	2,407	9,244	11,651	111	2,407	12,289	14,696
Panama City Lab, Panama City, FL	22	247	1,041	1,288	22	247	1,041	1,288	22	247	1,191	1,438
Southeast Region Office, St. Petersburg, FL	63	3,780	6,544	10,324	63	3,780	7,035	10,815	61	3,660	9,505	13,165
Honolulu Lab, Honolulu, HI	55	1,532	7,972	9,504	55	1,532	8,622	10,154	55	1,532	10,722	12,254
Oxford Lab, Oxford, MD	12	168	1,027	1,195	12	168	1,027	1,195	12	168	1,027	1,195
NMFS Headquarters, Silver Spring, MD	482	33,740	51,583	85,323	486	33,740	51,583	85,323	471	32,970	52,353	85,323
Gloucester Lab, Gloucester, MA	0	0	946	946	0	0	0	0	0	0	0	0
Northeast Region Office, Gloucester, MA	117	7,020	10,436	17,456	118	7,020	11,583	18,603	115	6,900	15,326	22,226
Woods Hole Lab, Woods Hole, MA	158	4,090	11,271	15,361	161	4,090	12,271	16,361	153	4,090	13,681	17,771
Bay St. Louis Lab, Bay St. Louis, MS	12	269	797	1,066	12	269	797	1,066	12	269	797	1,066
Pascagoula Lab, Pascagoula, MS	57	614	4,779	5,393	57	614	5,529	6,143	57	614	5,729	6,343

Organization City/State	FY 1995 Number of Employees	FY 1995 Funding for Staff/ Space	FY 1995 Program-matic Funding	FY 1995 Total Funding	FY 1996 Number of Employees	FY 1996 Funding for Staff/ Space	FY 1996 Program-matic Funding	FY 1996 Total Funding	FY 1997 Number of Employees	FY 1997 Funding for Staff/ Space	FY 1997 Program-matic Funding	FY 1997 Total Funding
Sandy Hook Lab, Sandy Hook, NJ	47	2,274	2,713	4,987	47	2,274	2,813	5,087	47	2,274	3,053	5,327
Beaufort Lab, Beaufort, NC	80	857	5,277	6,134	80	857	5,477	6,334	80	857	6,132	6,989
Newport Lab, Newport, OR	14	415	3,326	3,741	14	415	3,626	4,041	14	415	3,626	4,041
Port Adams Lab, Hammond, OR	8	146	1,662	1,808	8	146	1,662	1,808	8	146	1,662	1,808
Narragansett Lab, Narragansett, RI	39	338	2,911	3,249	39	338	2,911	3,249	39	338	2,911	3,249
Charleston Lab, Charleston, SC	65	2,139	5,823	7,962	65	2,139	5,823	7,962	65	2,139	6,023	8,162
Galveston Lab, Galveston, TX	57	467	3,337	3,804	57	467	3,537	4,004	57	467	4,272	4,739
Alaska Region Science Center, Seattle, WA	232	4,100	14,645	18,745	235	4,100	15,745	19,845	226	4,100	16,880	20,980
Northwest Region, Seattle, WA	100	6,000	39,048	45,048	101	6,000	40,165	46,165	99	5,940	41,535	47,475
Northwest Reg. Science Center, Seattle, WA	168	3,845	6,440	10,285	171	3,845	11,300	15,145	165	3,845	12,490	16,335
Manchester Lab, Manchester, WA	16	157	2,058	2,215	16	157	3,008	3,165	16	157	3,008	3,165
Pasco Lab, Pasco, WA	17	296	4,072	4,368	17	296	4,072	4,368	17	296	4,072	4,368
Mukilteo Lab, Mukilteo, WA	4	5	252	257	4	5	252	257	4	5	252	257
National Systematics Lab, Washington, DC	10	0	556	556	10	0	556	556	10	0	556	556
Total, National Marine Fisheries Service	**2,364**	**87,195**	**232,019**	**319,214**	**2,379**	**87,195**	**250,893**	**338,088**	**2,314**	**85,885**	**276,045**	**361,930**
National Weather Service (11)												
Centralized Operations		56,731	67,420	124,151		56,731	81,356	138,087		56,731	111,768	168,499
National Centers for Env. Prediction		27,338	27,399	54,737		27,338	22,353	49,691		27,338	26,650	53,988
NWS Training Center		2,372	2,795	5,167		2,372	731	3,103		2,372	697	3,069
National Data Buoy Center		2,457	12,475	14,932		2,457	10,748	13,205		2,457	10,413	12,870
Eastern Region		51,640	21,155	72,795		51,861	8,346	60,207		48,983	10,009	58,992
Southern Region		63,617	20,534	84,151		63,889	10,068	73,957		60,342	12,122	72,464
Central Region		62,164	20,745	82,909		62,429	18,513	80,942		58,961	20,750	79,711
Western Region		45,760	18,500	64,260		45,956	18,109	64,065		43,405	19,474	62,879
Alaska Region		14,066	9,463	23,529		14,126	5,831	19,957		13,344	6,162	19,506
Pacific Region		8,817	4,596	13,413		8,855	2,017	10,872		8,364	2,224	10,588
Allocations to Other NOAA Organizations		0	0	0		0	59,797	59,797		0	96,758	96,758
NOAA Overhead		0	0	0		0	32,164	32,164		0	31,343	31,343
Total Planning Level	5,483	334,962	205,082	540,044	5,500	336,013	270,033	606,045	5,284	322,297	348,369	670,666
Total, National Weather Service	**5,483**	**334,962**	**205,082**	**540,044**	**5,500**	**336,013**	**270,033**	**606,045**	**5,284**	**322,297**	**348,369**	**670,666**
Oceanic and Atmospheric Research (12)												
Boulder, CO	326	21,537.497	7,043.503	28,581.000	329	21,537.497	7,126.503	28,664.000	329	21,537.497	10,498.503	32,036.000
Miami, FL	105	6,014.409	1,251.591	7,266.000	105	6,014.409	1,212.591	7,227.000	105	6,014.409	1,321.591	7,336.000
Silver Spring, MD	212	15,600.552	10,336.448	25,937.000	244	17,744.552	4,708.448	22,453.000	212	15,600.552	7,437.448	23,038.000
Ann Arbor, MI	61	3,815.721	2,547.279	6,363.000	61	3,815.721	2,400.279	6,216.000	61	3,815.721	2,191.279	6,007.000
Plainsboro, NJ	85	5,663.811	7,290.189	12,954.000	85	5,663.811	7,452.189	13,116.000	85	5,663.811	7,763.189	13,427.000
Norman, OK	48	3,099.506	2,553.494	5,653.000	48	3,099.506	2,652.494	5,752.000	48	3,099.506	2,720.494	5,820.000
Seattle, WA	97	6,065.31	2,006.690	8,072.000	97	6,065.31	1,840.690	7,906.000	97	6,065.31	1,725.690	7,791.000
Total, Oceanic and Atmospheric Research	**934**	**61,796.806**	**33,029.194**	**94,826.000**	**969**	**63,940.806**	**27,393.194**	**91,334.000**	**937**	**61,796.806**	**33,658.194**	**95,455.000**

Organization City/State	FY 1995 Number of Employees	FY 1995 Funding for Staff/ Space	FY 1995 Program-matic Funding	FY 1995 Total Funding	FY 1996 Number of Employees	FY 1996 Funding for Staff/ Space	FY 1996 Program-matic Funding	FY 1996 Total Funding	FY 1997 Number of Employees	FY 1997 Funding for Staff/ Space	FY 1997 Program-matic Funding	FY 1997 Total Funding
National Environmental Satellite, Data, and Information Service												
Washington, DC Metro Area-Various Offices	463	31,642	64,692	96,334	484	35,792	87,000	122,792	487	36,824	132,476	169,300
Charleston, SC	2	39	0	39	3	234	0	234	6	482	0	482
Wallops Island, VA	99	5,132	939	6,071	99	5,234	837	6,071	99	5,352	720	6,072
Fairbanks, AK	2	235	5,812	6,047	2	148	5,900	6,048	2	151	5,897	6,048
Fort Collins, CO	7	521	0	521	6	545	0	545	6	557	0	557
Madison, WI	7	781	0	781	7	852	0	852	7	872	0	872
Asheville, NC	166	10,707	6,714	17,421	170	11,014	6,387	17,401	170	11,216	6,167	17,383
Boulder, CO	61	3,634	2,836	6,470	58	3,788	2,682	6,470	58	3,865	2,605	6,470
Total, National Environmental Satellite, Data, and Information Service	**807**	**52,691**	**80,993**	**133,684**	**829**	**57,607**	**102,806**	**160,413**	**835**	**59,319**	**147,865**	**207,184**
Summary												
Office of the Under Secretary	183	12,540.0	0.0	12,540.0	152	11,742.8	0.0	11,742.8	156	12,484.2	0.0	12,484.2
Office of General Counsel	112	8,753.804	0.000	8,753.804	107	8,735.208	0.000	8,735.208	101	8,431.367	0.000	8,431.367
Office of Administration	1,153	60,117	0	60,117	933	52,211	0	52,211	838	48,163	0	48,163
Systems Acquisition Office	174	12,791.744	516,895.156	529,686.900	165	12,723.000	381,300.000	394,023.000	147	11,351.000	393,500.000	404,851.000
Office of NOAA Corps	957	68,592.8	39,378.2	107,961.0	872	61,717.9	31,517.6	93,235.5	761	56,666.6	35,624.4	92,291.0
Global Program Office	30	2,157	61,803	63,960	30	2,046	59,000	61,046.0	28	1,940	58,726	60,666
Coastal Ocean Program Office	13	1,050	9,243	10,293	13	1,120	11,500	12,620	13	1,150	14,841	15,991
National Ocean Service	1,408	94,296	139,494	233,790	1,406	92,498	135,725	228,223	1,413	102,564	139,438	242,002
National Marine Fisheries Service	2,364	87,195	232,019	319,214	2,379	87,195	250,893	338,088	2,314	85,885	276,045	361,930
National Weather Service	5,483	334,962	205,082	540,044	5,500	336,013	270,033	606,045	5,284	322,297	348,369	670,666
Oceanic and Atmospheric Research	934	61,796.806	33,029.194	94,826.000	969	63,940.806	27,393.194	91,334.000	937	61,796.806	33,658.194	95,455.000
National Environmental Satellite, Data, and Information Service	807	52,691	80,993	133,684	829	57,607	102,806	160,413	835	59,319	147,865	207,184
Total, NOAA	**13,618**	**796,943.154**	**1,317,936.55**	**2,114,869.704**	**13,355**	**787,549.714**	**1,270,167.794**	**2,057,716.508**	**12,827**	**772,047.973**	**1,448,066.594**	**2,220,114.567**

(1) The Figures given here for the Office of the Under Secretary for Oceans and Atmosphere include the following:
UNDER SECRETARY, Assistant Secretary, Deputy Under Secretary, Executive Secretariat, Program Coordination Office, Office of the Chief Scientist, Office of Policy and Strategic Planning, Office of Legislative Affairs, Office of Public and Constituent Affairs, Office of International Affairs, and Office of Sustainable Development & Intergovernmental Affairs. The FY 1995 figures reflect FY 1995 end-of-year actuals; and the FY 1996 figures reflect current salaries as of March 1996 and streamlining numbers.)
(2) Office of General Counsel benefits are 22.4 percent for FY 1995, and 22.7 percent for FY 1996 and FY 1997.
(3) Systems Acquisition Office programmatic funding figures include Direct & Reimbursable Funds.
(4) All Office of NOAA Corps totals include NC officers. National Headquarters includes NC Headquarters personnel, the Commissioned Personnel Center, and officers assigned to NOAA line and staff offices.
(5) The officers assigned to NOAA line and staff offices are located in various areas throughout the United States.
(6) The NOAA Corps Atlantic Marine Center includes ships and support personnel at Norfolk, VA; Pascagoula, MS; Woods Hole, MA, and Charleston, SC.
(7) The NOAA Corps Pacific Marine Center includes ships and support personnel at Seattle, WA; San Diego, CA; and Honolulu, Hi.
(8) Global Program Office figures assume that Programmatic Funding Dollars equals Appropriation minus Salaries/Benefits/Space and minus amount retained at NOAA-OFA.
(9) National Ocean Service figures include all appropriations.
(10) National Marine Fisheries Service (NMFS) Silver Spring, MD number includes ALL Enforcement personnel (165). Enforcement personnel are organizationally assigned to headquarters; but are stationed throughout the country. Also, Reimbursable Seafood Inspection Program (231) employees are not included in the above employee count or in the funding figures.
(11) National Weather Service FY 1995 figures are actuals; FY 1996 figures are Conference levels; and FY 1997 figures are the President's Budget Request. Also, the NWS does not budget at the field office or site level. Therefore, resource estimates can only be provided for the major organizational elements listed above.
(12) Oceanic and Atmospheric Research funding for Staff/Space includes benefits. Programmatic Funds represent all other object classes except for Salary and Benefits, and do not include National Sea Grant College Program and National Undersea Research Program (NURP) grants. However, totals include Sea Grant and NURP funding.

Q2. Please provide a table showing fiscal year 1995 yearend and fiscal years 1996 and 1997 planned yearend personnel requirements for each NOAA office, including all operations, field, area, support and site offices, each laboratory and other GOGO/GOCO activities.

A2. The requested information is provided in the following table:

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

ORGANIZATION	ACTUAL FTE FY 1995	PROJECTED FTE FY 1996	PROJECTED FTE FY 1997
National Ocean Service	1,410	1,424	1,414
National Marine Fisheries Service	2,623	2,610	2,314
Oceanic and Atmospheric Research	934	969	937
National Weather Service	5,499	5,531	5,354
National Environmental Satellite, Data, and Information Service	808	837	837
Office of Administration	1,040	1,032	965
NOAA Corps Operations NOTE: All totals include NC officers	1,321	896	880
Systems Acquisition Office	185	186	147
Office of Global Programs	29	29	27
Coastal Ocean Program Office	14	13	13
Office of the Comptroller	98	95	85
Office of the General Counsel	111	107	101
Other Staff Offices*	130	113	105
Undistributed	0	32	0
Total, NOAA	**14,202**	**13,874**	**13,179**
Current FTE Target			**13,000****

*Includes Under Secretary, Assistant Secretary, Deputy Under Secretary, Executive Secretariat Program Coordination Office, Office of the Chief Scientist, Office of Policy and Strategic Planning, Office of Legislative Affairs, Office of Public and Constituent Affairs, Office of International Affairs, Office of Sustainable Development and Intergovernmental Affairs.

**Secretary Kantor has reduced FY 1997 FTE Target to 13,000.

Q3. Please provide a listing of the number of NOAA-contractor employees detailed to NOAA Headquarters and to each NOAA operations, field, area, site or support office outside of Washington for each of fiscal years 1995, 1996 and 1997.

A3. The requested information is provided in the following table.

NOAA Contractor Personnel Data: FY 1995-FY 1997

Organization City/State	Planned Year-End Contractor Personnel in Full-Time Equivalents		
	FY 1995	FY 1996	FY 1997
Office of the Under Secretary(1)			
Washington, DC	2.3	1.7	0.3
Silver Spring, MD	0.0	1.0	0.0
Total, Office of the Under Secretary	**2.3**	**2.7**	**0.3**
Office of Finance and Administration			
Silver Spring, MD	192	194	181
Boulder, CO	8.6	5	4
Seattle, WA	53	53	53
Kansas City, MO	0	0	0
Norfolk, VA	0	0	0
Total, Office of Finance and Administration	**253.6**	**252**	**238**
Office of Comptroller			
Germantown, MD	0.72	5.9	4.1
Gaithersburg, MD	10.00	13.0	19.0
Total, Office of Comptroller	**10.72**	**18.9**	**23.1**
Office of NOAA Corps(2), (3)			
Silver Spring, MD	6	6	4
Atlantic Marine Center (4)	4	4	4
Pacific Marine Center (5)	6	4	4
Aircraft Operations Center	0	1	1
Total, Office of NOAA Corps	**16**	**15**	**13**
Systems Acquisition Office			
Silver Spring, MD	60.5	59	50
Total, Systems Acquisition Office	**60.5**	**59**	**50**
National Ocean Service			
Silver Spring, MD	59	81	75
Pago Pago, AS	2	2	2
Monterey Bay, CA	4	4	4
Key Largo, FL	5	5	5
Key West, FL	8	9	9
Honolulu, HI	1	1	1
East Lansing, MI	2	2	2
Charleston, SC	14	17	22
Bryan, TX	1	1	1
Norfolk, VA	0	5	6
Seattle, WA	4	6	6
Total, National Ocean Service	**100**	**133**	**133**
National Environmental Satellite, Data, and Information Service			
Silver Spring, MD	131	131	136
Fairbanks, AK	49	49	48
Asheville, NC	144	143	143
Boulder, CO	53	53	53
Total, National Environmental Satellite, Data, and Information Service	**377**	**376**	**380**

Organization City/State	Planned Year-End Contractor Personnel in Full-Time Equivalents		
	FY 1995	FY 1996	FY 1997
Oceanic and Atmospheric Research			
Silver Spring, MD	1	1	1
Boulder, CO	119	93	93
Silver Spring, MD	2	2	2
Princeton, NJ	12	12	12
Miami, FL	12	12	12
Seattle, WA	9	9	9
Total, Oceanic and Atmospheric Research	**155**	**129**	**129**
National Marine Fisheries Service			
Auke Bay Lab, Auke Bay, AK	25	19	19
Kodiak Lab, Kodiak, AK	1	1	1
Little Port Walter Lab, Little Port Walter, AK	0	0	0
Alaska Region Office, Juneau, AK	9	10	8
Southwest Science Center/Lab, Lajolla, CA	27	28	22
Tiburon Lab, Tiburon, CA	0	0	0
Monterey Lab, Pacific Grove, CA	2	1	0
Southwest Region Office, Long Beach, CA	0	0	22
Milford Lab, Milford, CT	0	0	0
National Systematics Lab, Washington, DC	0	0	0
Southeast Science Center, Miami, FL	7	7	7
Panama City Lab, Panama City, FL	9	11	11
Southeast Region Office, St. Petersburg, FL	0	0	0
Honolulu Lab, Honolulu, HI	0	0	0
Oxford Lab, Oxford, MD	0	0	0
NMFS Headquarters, Silver Spring, MD	19	26	23
Gloucester Lab, Gloucester, MA	0	0	0
Northeast Region Office, Gloucester, MA	0	2	2
Woods Hole Lab, Woods Hole, MA	0	5	1
Bay St. Louis Lab, Bay St. Louis, MS	0	0	0
Pascagoula Lab, Pascagoula, MS	15	16	18
Sandy Hook Lab, Sandy Hook, NJ	0	0	0
Beaufort Lab, Beaufort, NC	5	11	14
Newport Lab, Newport, OR	2	4	4
Port Adams Lab, Hammond, OR	0	0	9
Narragansett Lab, Narragansett, RI	0	0	0
Charleston Lab, Charleston, SC	0	0	0
Galveston Lab, Galveston, TX	0	0	0
Alaska Region Science Center, Seattle, WA	28	23	14
Northwest Region, Seattle, WA	0	0	0
Northwest Reg. Science Center, Seattle, WA	17	19	23
Manchester Lab, Manchester, WA	0	0	5
Pasco Lab, Pasco, WA	4	6	13
Mukilteo Lab, Mukilteo, WA	0	0	0
Total, National Marine Fisheries Service	**170**	**189**	**216**
National Weather Service (6)			
Centralized Operations	156	156	156
National Centers for Env. Prediction	81	81	81
National Data Buoy Center	117	116	113
Field Offices	149	287	89
Total, National Weather Service	**503**	**640**	**439**

Organization City/State	Planned Year-End Contractor Personnel in Full-Time Equivalents		
	FY 1995	FY 1996	FY 1997
Summary			
Office of the Under Secretary	2.3	2.7	0.3
Office of Finance and Administration	253.6	252	238
Office of Comptroller	10.72	18.9	23.1
Office of NOAA Corps	16	15	13
Systems Acquisition Office	60.5	59	50
National Ocean Service	100	133	133
National Environmental Satellite, Data, and Information Service	377	376	380
Oceanic and Atmospheric Research	155	129	129
National Marine Fisheries Service	170	189	216
National Weather Service	503	640	439
Total, NOAA	**1,648.12**	**1,814.60**	**1,621.40**

(1) The Figures given here for the Office of the Under Secretary for Oceans and Atmosphere include the following: UNDER SECRETARY, Assistant Secretary, Deputy Under Secretary, Executive Secretariat, Program Coordination Office, Office of the Chief Scientist, Office of Policy and Strategic Planning, Office of Legislative Affairs, Office of Public and Constituent Affairs, Office of International Affairs, and Office of Sustainable Development & Intergovernmental Affairs.

(2) NOAA Corps National Headquarters includes NC Headquarters personnel, the Commissioned Personnel Center.

(3) NOAA Corps contractor employee totals include U.S. Public Health Service (PHS) Medical Officers.

(4) The NOAA Corps Atlantic Marine Center includes ships and support personnel at Norfolk, VA; Pascagoula, MS; Woods Hole, MA, and Charleston, SC.

(5) The NOAA Corps Pacific Marine Center includes ships and support personnel at Seattle, WA; San Diego, CA; and Honolulu, Hi.

(6) National Weather Service (NWS) Field Office figures include the following assumptions: (1) reflect estimates of Surface Observation Contracts and Upper Air Contracts; (2) FAA/NOAA Interagency Agreement is signed in May 1996 and will not affect the current transition plans; (3) no maintenance contracts are included; (4) contracts are negotiated by tasking level rather than man-level so that numbers shown are estimated. Also, the NWS does not budget at the field office or site level. Therefore, resource estimates can only be provided for the major organizational elements listed above.

Q4. Please provide the size of the public affairs offices maintained by NOAA Headquarters and by each NOAA operations, field, area, site or support office outside of Washington for each of fiscal years 1995, 1996 and 1997.

A4. The requested information is provided in the following table:

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION PUBLIC AFFAIRS

NOAA Public Affairs Offices City/State	FTE FY 1995	FTE FY 1996	FTE FY 1997
Washington, DC	24	17	15
Centralized Operations-National	12	12	10
Constituent Affairs	4	5	5
Correspondence Unit	4	0	0
Visual Arts	4	0	0
Line Offices			
National Weather Service	10	9	9
Silver Spring, MD	5	4	4
New York, NY	1	1	1
Dallas-Fort Worth, TX	1	1	1
Salt Lake City, UT	1	1	1
Kansas City, MO	1	1	1
Miami, FL	1	1	1
National Marine Fisheries Service	4	4	4
Silver Spring, MD	3	3	3
Seattle, WA	1	1	1
National Environmental Satellite, Data, and Information Service	1	1	1
Suitland, MD	1	1	1
Oceanic and Atmospheric Research	2	2	2
Silver Spring, MD	1	1	1
Boulder, CO	1	1	1
National Ocean Service	1	1	1
Silver Spring, MD	1	1	1
Total, NOAA	42	34	32

Q5. Please provide the number of Schedule C and non-career SES employees by line office for each of fiscal years 1994, 1995 and 1996.

A5. The requested information is provided in the following table:

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
SCHEDULE C AND NON-CAREER SES

Organization	FY 1994	FY 1995	FY 1996
Office of Under Secretary	26	23	24
Schedule C	17	15	15
Non-Career SES	9	8	9
Office of Finance and Administration	0	0	0
Schedule C	0	0	0
Non-Career SES	0	0	0
Office of NOAA Corps Operations	0	0	0
Schedule C	0	0	0
Non-Career SES	0	0	0
Systems Acquisition Office	0	0	0
Schedule C	0	0	0
Non-Career SES	0	0	0
National Ocean Service	2	2	2
Schedule C	1	1	1
Non-Career SES	1	1	1

Organization	FY 1994	FY 1995	FY 1996
National Weather Service	0	0	0
Schedule C	0	0	0
Non-Career SES	0	0	0
National Marine Fisheries Service	2	2	2
Schedule C	0	0	0
Non-Career SES	2	2	2
National Environmental Satellite, Data, and Information Service	0	0	0
Schedule C	0	0	0
Non-Career SES	0	0	0
Oceanic and Atmospheric Research	0	0	0
Schedule C	0	0	0
Non-Career SES	0	0	0
Total, NOAA	30	27	28
Schedule C	18	16	16
Non-Career SES	12	11	12

Q6. Please provide a list of all publications NOAA funds, in part or in whole, including the funding total, the subject matter of the publication, and which NOAA line office funds the publication.

A6. The requested information is given in the following table. NOTE: All publications listed were funded in whole; none were funded in part.

Office	TITLE/Subject	Estimated Funding ($)
Office of the Under Secretary	Marine Eutrophication Review Part I: Quantifying the Effects of Nitrogen Enrichment onPhytoplankton in Coastal Ecosystems; Part II: Bibliography with Abstracts	1,550
	Strategic Plan, A Vision for 2005, Executive Summary NOAA's Strategy For Achieving its Vision for the Year 2005)	4,920
	Strategic Plan, A Vision for 2005, Executive Summary (Reprint)	5,350
	Bibliography of Synthesis Documents (A listing of a series of reports containing scientific information on high priority coastal ocean issues presented in a format convenient to decision makers)	2,625
	To Ensure the Nation's Future: Sustainable Development and the U.S. Department of Commerce (Gives the General Public Information on DOC and Agency Goals)	3,100
	NOAA Report (Monthly) (Contains Current Information About NOAA Projects, Budgets, Etc.)	18,060
	Economic Valuation of Natural Resources: A Handbook for Coastal Resources Policymakers	2,300
	Methodologies and Mechanisms for Management of Cumulative Coastal Environmental Impacts - Decision Analysis Series Number 6	3,475
	Economic Valuation of Natural Resources	1,100
	Student Activities in Meteorology	1,000
	Global Awareness for Students	1,350
	Environmental Issues and Human Interaction	1,450
	GLOBE - Global Learning to Benefit the Environment (Materials Including Teacher's Guides. Student Activity Sheets, Posters, Etc.)	100,000
	Total, Office of the Under Secretary	**146,280**

Office	TITLE/Subject	Estimated Funding ($)
Office of Legislative Affairs	NOAA Legislative Informer	**1,599**
Office of NOAA Corps	NOAA Ships and Aircraft Serving the Nation Operations (Provides Details of Activities, Accomplishments, and Capabilities of NOAA's Ships and Aircraft)	**4,000**
Systems Acquisition Office	Master Schedules (Monthly Updates) Major Systems Acquisitions	2,114
	Preparing for the Future Through Science and Technology, An Agenda for Environment and Natural Resource Research	10,324
	Total, Systems Acquisition Office	**12,438**
National Ocean Service	Nu Hou o na Kohola (News of the Whale)	4,189
	OCRM Today (Weekly)	6,046
	U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry, 32nd Edition (Annually)	14,575
	Great Lakes Recreational Chart 14853	13,800
	Safe Passage Into the 21st Century (Describes the contribution of NOAA's Marine Navigational Services to the Nation)	9,000
	Recent Trends in Coastal Environmental Quality: Results From the Mussel Watch Project	975
	Great Lakes Water Levels, 1994 (Annually)	1,300
	Conserving the Nation's Coasts and Estuaries	5,275
	NOAA Technical Memorandum NOS ORCA 79, Quality Assurance Project Intercomparison Exercise Results, 1991-1993	1,500
	Reversing the Tide: Restoring the Nation's Coastal and Marine Natural Resources	1,400
	NOAA Technical Report NOS OES 005, Tampa Bay Oceanography Project: Development and Application of the Numerical Circulation Model	775
	NOAA Technical Report NOS OES 003, Long Island Sound Oceanographic Project, Volumes 1-3/2	2,975
	NOAA Technical Report NOS OES 004 (Reports and Memorandums to Communicate Analysis of Current Scientific and Technical Research)	610
	NOAA Technical Report NOS OES 11 (Reports and Memorandums to Communicate Analysis of Current Scientific and Technical Research)	500
	NOAA Technical Memorandum NOS ORCA 86, NOAA National Status and Trends Program. Fifth Round Intercomparison Exercise Results for Trace Metals in Marine Sediments and Biological Tissues	700
	NOAA Technical Memorandum NOS ORCA 85, NOAA National Status and Trends Program. Sixth Round Intercomparison Exercise Results for Trace Metals in Marine Sediments and Biological Tissues	775
	NOAA Technical Memorandum NOS ORCA 84, NOAA National Status and Trends Program. Seventh Round Intercomparison Exercise Results for Trace Metals in Marine Sediments and Biological Tissues	800
	NOAA Technical Memorandum NOS ORCA 83, NOAA National Status and Trends Program. Eighth Round Intercomparison Exercise Results for Trace Metals in Marine Sediments and Biological Tissues	650
	Preparation of Camera Ready Art for Coast Pilot Number 6, 1995 Edition	1,000

Office	TITLE/Subject	Estimated Funding ($)
	Coast Pilot Number 6, 1995, Great Lakes	11,000
	Nautical Chart Number 1, Symbols Abbreviations and Terms	100,000
	Florida Keys National Marine Sanctuary (Figure 1) Map	400
	Coast Pilot Number 7, 1994, Pacific Coast	23,000
	Distribution and Abundance of Fishes and Invertebrates in Southeast Estuaries	1,150
	Terminal Procedures (Every 60 to 90 Days) (Provides Pilots with Airport Terminal Procedures)	1,100,000
	Tide and Current Tables, New York Harbor to Chesapeake Bay, 1995 (Annually)	2,299
	Tide Tables, Central and Western Pacific Ocean, 1995 (Annually)	9,518
	Tide Tables, Europe and West Coast of Africa 1995 (Annually)	4,178
	Coast Pilot Number 8, Pacific Coast Alaska: Dixon Entrance to Cape Spencer (Annually)	18,750
	Tide Current Tables, Pacific Coast of North America, 1995 (Annually)	20,799
	Assessment of Chemical Contaminants in the Chesapeake and Delaware	500
	Total, National Ocean Service	**1,358,439**
National Weather Service	Weekly Climate Bulletin	38,927
	The National Meteorological Center (NMC) News	167
	AWARE Report (Quarterly) [Mandated]	5,686
	1995 National Hydrologic Outlook -Spring Flood Potential and Water Supply	3,262
	Industrial Meteorology Update (Monthly)	13,217
	Metropolitan Washington Climate Review (Monthly)	2,150
	Climate Diagnostics Bulletin (Monthly)	2,954
	AFOS Application (Quarterly)	1,386
	IRIS Bulletin (Monthly)	813
	National Implementation Plan for the MAR of the National Weather Service, 1996 (Sets Forth Schedules for Necessary Actions to Accomplish Objectives Described in the Strategic Plan for Modernization and Associated Restructuring of NWS)	23,000
	Hydrologic Services Program	6,500
	Climate Diagnostics Bulletin Near Real-Time Analyses Ocean/Atmosphere, January 1995	2,670
	Oceanographic Monthly Summary, December 1994	347
	A Guide to WMO Code Form FM 94 BUFR (A Document to facilitate Implementation and Use of the WMO Codes by Federal Agencies)	1,200
	National Hurricane Operations Plan	1,600
	Proceedings of the Nineteenth Annual Climate Diagnostics Workshop	3,800
	Workshop in Emergency Management: Partnerships for Creating and Maintaining Spotter Groups (Instructor's Guide)	2,500
	Hurricane Planning for the Atlantic and Gulf of Mexico (Instructor's Guide)	3,225
	Workshop in Emergency Management: Partnerships for Creating and Maintaining Spotter Groups (Student Manual)	4,825
	Hurricane Planning for the Atlantic and Gulf of Mexico (Student Manual)	6,500

Office	TITLE/Subject	Estimated Funding ($)
	Critical Path Technical Report, Spring 1995 (A Technical Report Regarding Transition Planning and Implementation of the NWS Modernization)	8,000
	Toward A New National Weather Service: Assessment of NEXRAD Coverage and Associated Weather Services	15,300
	Port Meteorological Officers and the Voluntary Observing Ship Program	6,000
	Watch Out, Storms Ahead	20,250
	Natural Hazard Watch and Warning Poster	3,800
	United States - Peoples Republic of China Flood Forecasting Symposium Workshop	9,900
	NMC/NCAR Reanalysis CD-ROM Booklet	4,125
	Inlay Card Insert	500
	Advanced Spotter's Field Guide	35,000
	National Winter Storms Operations Plan	925
	The Federal Plan for Meteorological Services and Supporting Research (Annually)	1,480
	NOAA Science Center Washington	600
	Daily Weather Maps (Weekly)	36,400
	Weekly Weather and Crop Bulletin (Weekly)	29,120
	Monthly and Seasonal Weather Outlook (Monthly)	11,064
	Global Positioning System Workshop Minutes	700
	Safe Boating Tips	2,700
	Standard Formats for Weather Data Exchange Among Automated Weather Information Systems	1,350
	Thunderstorms and Lightning, The Underrated Killers	25,400
	Climate Diagnostic Bulletin	55,116
	Oceanographic Monthly Summary (Monthly)	4,164
	Strategic Plan for the Modernization and Associated Restructuring of the National Weather Service	8,780
	Hydrometeorological Report Number 57, Probable Maximum Precipitation - Pacific Northwest	16,972
	Mariner's Weather Log (Quarterly)	29,432
	Total, National Weather Service	**451,807**
National Marine Fisheries Service	Marine Mammal Protection Act Bulletin (Monthly)	5,071
	Fish, Meal & Oil Quarterly Report [Mandated]	395
	Frozen Fishery Products [Mandated]	572
	Environmental Assessment of Proposed Regulations to Govern Interactions Between Marine Mammals and Commercial Fishing Operations [Mandated]	1,111
	Fisheries Research and Development FY 1994 Saltonstall-Kennedy Grant Program	4,647
	Annual Report on the Administration of the Marine Mammal Protection Act of 1972 (Annually)	3,200
	Fisheries of the United States, 1994 (Annually)	6,506
	Catch and Release - Quick Reference Card	1,600
	Striped Bass Research Study Report for 1993	600
	Total, National Marines Fisheries Service	**23,702**

Office	TITLE/Subject	Estimated Funding ($)
National Environmental Data, and Information Service	NODC Environmental Information Bulletin	2,687
	NOAA Atlas NESDIS 5, World Ocean Atlas, 1994, Volume 5: Interannual Variability of Upper Ocean Thermal Structure	7,100
	NOAA Technical Report NESDIS 57, Water Vapor Imagery Interpretation and Applications to Weather Analysis and Forecasting	3,625
	NOAA Technical Report NESDIS 84, Spurious Semi-Diurnal Variation in the E.R.B.E. Outgoing Longwave Radiation	500
	NOAA Atlas NESDIS 6, Atlas of Surface Marine Data, 1994, Volume 1: Algorithms and Procedures	3,600
	NOAA Atlas NESDIS 8, Atlas of Surface Marine Data, 1994, Volume 3: Anomalies of Heat and Momentum Fluxes	5,775
	National Environmental Satellite, Data, and Information Service 1994 Annual Report	26,988
	NOAA Atlas NESDIS 9, Atlas of Surface Marine Data, 1994, Volume 4: Anomalies of Fresh Water Fluxes	8,350
	Calibration of the Advanced Microwave Sounding Unit - A for NOAA - K (NOAA Technical Report NESDIS 85)	675
	NOAA Atlas NESDIS 10, Atlas of Surface Marine Data, 1994, Volume 5: Miscellaneous Derived Quantities	10,950
	Earth System Monitor, Volume 5, Number 3, March 1995 (Information Bulletin to Support the Goals ofNOAA's Environmental Services Data Programs)	6,400
	NOAA Technical Report NESDIS 82, An Introduction to the GOES 1-M Imager and Sounder Instruments and the GVR Retransmission Format	2,200
	NOAA Technical Report NESDIS 83, Tropical Cyclone Motion Forecasting Using Satellite Water Vapor Imagery	3,800
	Total, National Environmental Data, and Information Service	**82,650**
Office of Oceanic and Atmospheric Research	National Underseas Research Strategic Plan Report (Monthly)	6,472
	Proceedings of the 12th Meeting of the United States-Japan Cooperative Program in Natural Resources (UJNR)	2,500
	Total, Office of Oceanic and Atmospheric Research	**8,972**
	Total, NOAA	**2,089,887**

Q7. How many employees, by organization, were hired by NOAA under the authority of the Ramspeck Act in fiscal years 1994, 1995 and 1996?

A7.

Ramspeck Act Hires Legal Authority: 5 USC 3304(C) VHM

NOAA Office	FY 1994	FY 1995	FY 1996
Office of the Under Secretary	0	1	0
Office of Finance and Administration	0	0	0
Office of NOAA Corps Operations	0	0	0
Systems Acquisition Office	0	0	0
National Ocean Service	0	0	0
National Weather Service	0	1	0
National Marine Fisheries Service	1	2	0
National Environmental Satellite Data and Information Service	0	0	0
Office of Oceanic and Atmospheric Research	0	0	0
Totals	**1**	**4**	**0**

Support Service Contracts

Q8. For each headquarters and field organization, please provide a list of all support service contracts including the cost of each contract and the program activity that funds each contract, the associated full-time employees, and the purpose for each contract. For each support service contract, please provide the average cost per employee.

A8. The following contains lists of support service contracts, sorted by Line Office, for Fiscal Year 1995.

NOAA Support Service Contracts, by Line Office for FY 1995
(In $)

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
		Systems Acquisition Office				
	Program Management Associate	Business Management Support	819,388	SAO	11.0	74,490
	Mitre, Inc.	Systems Engineering Support; Special Studies & Analyses	5,172,000	SAO	27.3	189,450
	User Technology Associates	Aircraft Studies and Research; Acquisition Support	260,000	SAO-Aircraft	3	86,667
	SRI International	Environmental Assessments	943,212	SAO-NEXRAD	12	78,601
	Total, Systems Acquisition Office		**7,194,600**		**53.3**	
		Administration*				
50DKNA100072		Oracle Programming Support	8,498	OA	0.08	56.5/hr
50DKNA200040		Shuttle Transportation	131,372	OA	4.7	14.75/hr
50DKNA300058		ADP Design & Installation	439,430	OA	3.7	62.78/hr
50DKNA400045		Computer Facilities Mgmt.	1,399,650	OA	32.1	23.19/hr
50DKNA400066		Operation of Health Units	465,352	OA	6.8	36.40/hr
50DKNA400132		Telecommunications Support	320,153	OA	8	21.28/hr
50DKNA500015		NAS Sustainable Dev. Board	864,375	OA	12.88	35.69/hr
50DKNA500057		Network Support Services	40,711	OA	0.6	35.58/hr
50DKNA500074		Public Relations Services	150,800	OA	1.66	48.08/hr
50DKNA500078		Interpreting Services	3,957	OA	0.05	39.57/hr
50DSNA300049		Architect & Engin. Serv. For Weather Modernization	1,122,392	NWS	11.3	52.61/hr
50DSNA400051		Architect & Engin. Serv. For Weather Modernization	6,734,907	NWS	68.7	52.11/hr
	Total, Administration		**11,681,597**		**150.57**	
		Office of Finance and Administration Central Administrative Support Center				
50WCNA406054 56WCNA501073		Submittal Review & Inspection of the HVAC Installation-NMFS Panama City, FL	11,031.00	CASC/FLD & CASC/SEPO AW6420, QP4AFMPV, AW6600, 9PIBCG	5	954.6
50WCNA406054 56WCNA501205		Submittal Review & Construction-NMFS Wetlab, Galveston, TX	24,996.00	CASC/FLD AW6420, QP4AFMAP	12	1,239.17

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
		Office of Finance and Administration Central Administrative Support Center (Continued)				
50WCNA406054 56WCNA501111		Plans & Specification for sewer & waterline connections-NMFS Panama City, FL	18,359.00	CASC/SEPO AW6600, QP4AEVYW	13	797.47
50WCNA406054 56WCNA501226		Develop lead abatement specifications for NMFS Galveston, TX renovation	7,778.00	CASC/FLD AW6420, QP4FMAP	7	857.15
50WCNA406054 56WCNA501075		Facility lead survey-renovation NMFS Galveston, TX	5,096.00	CASC/SEPO AW6600, QP4AEVYV	7	393
50WCNA4060915 6WCNA501150		Renovation Design-NMFS Charleston, SC	120,360.00	CASC/SEPO AW6600, QP4ACH00 AW6600, QP4CCH00	17	3,802.42
50WCNA4060915		No funds obligated in FY95	0		0	
50RANA500018		Temp. Help Services	611,160	CASU	22	
Total, Central Administrative Support Center			798,780.00		83	
		Office of NOAA Corps Operations				
50-DGNA-2-00161		Naval Architect and Marine Engineering Services, National Ocean Service, Field Locations				
56-EANA-5-20001		NOAA Ship MALCOLM BALDRIGE Traction Winch Controls, Atlantic Marine Center, Norfolk, VA	9,492	AN0220 - 8P2ASE08 AN4200 - 8P2A6D00	5	1,608
56-EANA-5-20002		NOAA Ship ALBATROSS IV Potable Water Tank Structural Analysis and HVAC Survey, Atlantic Marine Center, Norfolk, VA	9,314	AN0200 - 8P2ASE08 AN4200 - 8P2A6D00	5	1,588
56-EANA-5-20003		NOAA Ship ALBATROSS IV Structural Analysis and Vibrational Survey at Sea, Atlantic Marine Center, Norfolk, VA	5,037	AN0200 - 8P2ASE08 AN4200 - 8P2A6D00	2	1,695
56-EANA-5-20004		NOAA Ships RUDE & HECK Inclining Experiments, Atlantic Marine Center, Norfolk, VA	17,785	AN0200 - 8P2ASE08	5	3,239
56-EANA-5-20006		Bearing Reaction on NOAA Ship CHAPMAN, Atlantic Marine Center, Norfolk, VA	3,750	AN0200 - 8P2ASE08	3	1,217
56-EANA-5-20007		HVAC Improvements on NOAA Ship ALBATROSS IV, Atlantic Marine Center, Norfolk, VA	12,062	AN0200 - 8P2ASE08	3	3,474
56-EANA-5-20008		NOAA Ship ALBATROSS IV Electrical Systems Survey, Atlantic Marine Center, Norfolk, VA	21,759	AN0200 - 8P2ASE08	3	6,206

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
		Office of NOAA Corps Operations (Continued)				
56-EANA-5-20009		HVAC Evaluation and Design of CT Boat, Atlantic Marine Center, Norfolk, VA	8,498	NJ3300 - 8K6B0300 AN4200 - ZP2APP00	3	2,769
56-EANA-5-20010		NOAA Ship CHAPMAN Ventilation and Air Conditioning Installation Design Chipcheck, Atlantic Marine Center, Norfolk, VA	15,982	AN4200 - ZP2A2RCH	3	3,934
Total, Office of NOAA Corps Operations			**103,679**		32	
		National Environmental Satellite, Data and Information Service (NESDIS)*				
50DDNE600221		Oper. & Maint. of the U.S. Mission Control Center	889,822	NESDIS	12.5	37.45/hr
50DDNE500039		Oper. & Maint. of the U.S. Mission Control Center	294,769	NESDIS	4	37.22/hr
50DDNE200035		Software Maintenance and Enhancements for PATHFINDER	90,247	NESDIS	1.3	38.24/hr
50DDNE400155		Software Devel. For Revised TIROS-N Oper. Vert. Sound. Sys.	351,715	NESDIS	6.6	28.35/hr
50DDNE200106		Engineering and Admin. Support	322,627	NESDIS	5.75	29.91/hr
50DDNE200038		On-Site Maintenance of ADP Equipment	163,296	NESDIS	1	86.86/hr
50DDNE400075		Digitize Russian Weather and Ocean Date	217,860	NESDIS	1	115.88/hr
50DDNE100122		ADP Tech. Support for NOAA Library	601,500	NESDIS	12	26.66/hr
50DDNE100036		Archiving & Retrieval of GOES Date	214,356	NESDIS	4	28.23/hr
50DDNE400048		Software & Scientific Support Services	368,554	NESDIS	5.3	36.48/hr
50DDNE200029		Software Maintenance and Development	2,328,856	NESDIS	27	45.80/hr
50DDNE00045		GOES Satellites Soundings Products Quality Assurance	238,067	NESDIS	4.2	30.51/hr
50DDNE300076		Software Support for DMSP Satellite Program	504,281	NESDIS	8.6	31.14/hr
50DDNE500049		Software Support for NOAA KLM Satellite Program	158,208	NESDIS	3.1	26.87/hr
50DDNE000077		GOES Satellites Ground Systems Technical Support	148,596	NESDIS	1.3	59.5/hr
50DDNE800005		Support for Devel., Insatll., & Integration of GIMTACS	2,739,551	NESDIS	30	46.78/hr
50DDNE100034		Scientific Support for Conferencing Services	23,235	NESDIS	0.3	36.17/hr
50DDNE400053		Technical Support Services	482,888	NESDIS	4	48.83/hr
50DDNE500194		Maint. & Supp. of Satellite Operations Mgmt. System	894,911	NESDIS	9.4	50.64/hr
50DGNE500016		Satellite engineering & navigation	591,947	NESDIS	8.3	37.78/hr
50DGNE100112		Engineering/technical support	830,884	NESDIS	9.4	47.02/hr

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
		NESDIS (Continued)				
50DGNE000081		Satellite engineering & navigation	750,468	NESDIS	12	33.27
50EANE-5-00021		Computer operations, user support services, application software maintenance, National Climatic Data Center, Satellite Data Services Division, Suitland, MD	668,592	EC0000-8N3AG100 EF6000-8N3AE12A	17	19,664
50EANE-5-00044		Develop, implement and maintain prototype satellite active archive, National Climatic Data Center, Satellite Data Services Division, Suitland, MD	387,040	EC1000-8N3AG100	10	29,212
50EANE-5-00071		Climatic data research, National Climatic Data Center, Asheville, NC	88,485	EF2200-8N3AB0EF EF2000-8R1DA1CA EF2000-RN3ABCAA EF2000-RN3AB2KZ EF1200-8M1J10RA EF0400-8R1DGPAA EF000-8R1DGPAA	12	6,236
50EANE-3-00188		Mission support, National Climatic Data Center, Asheville, NC	408,068	EF0000-8R1DA1DR	18	11,335
NESDIS Headquarters, Washington, DC 50WCNA506093/ 56WCAN501223		Soil Remediation NOAA/NESDIS CDA Fairbanks, AK	155,870.85	AW4420, Q24AEVYD	14	4,160.79
	Total, NESDIS		**14,914,693.85**		**242.05**	
		National Ocean Service				
50DGNC500003		Mussel Watch Sediment Sample Collections Analysis	435,353	NOS	7.7	30.01/hr
50DDNC800018		Tech. Support for Automatic Nautical Charting Sys. II	844,000	NOS	8.6	52.05/hr
50DDNC300059		Maintenance of Electronic Chart Display & Info. System	143,717	NOS	1	76.45/hr
50DDNC300085		Technical Support & Software Development	48,194	NOS	0.3	75.98/hr
50DDNC400004		Maintenance of INTERGRAPH Proprietary Software	90,000	NOS	1	47.87/hr
50DDNC400007		Technical Support Sservices for ADP Equipment	170,167	NOS	3	29.62/hr
50DDNC500032		Software Modifications of Gov.-Owned Software	215,864	NOS	2.1	53.96/hr
50DDNC500036		Computer Operators and Data Entry Services	206,802	NOS	4.6	23.46/hr

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
		National Ocean Service (Continued)				
50DGNC400150		Tijuana River Watershed GIS	92,222	NOS	2.6	18.87/hr
50DGNC300016		NRC Ocean Studies Board studies	201,988	NOS	2.3	46.55/hr
50DGNC200074		Quality Assurance of Mussel Watch Program	46,605	NOS	0.2	104.50/hr
50DGNC200158		Systems engineering spt. for satellite ground systems	1,133,824	NESDIS	7.2	84.22/hr
56-EANA-5-00002		Modify drawings and specifications, Center for Ecosystem Health, Charleston, SC	57,880	NA01000-N3HCH00	3	1,783/hr
50EANC-5-00062		Data info handling, analysis and management support, and outreach, training and conference support, Coastal Service Center, Charleston, SC	2,006,550	NA0100-8N3ACH00 " 8K3BS200 " 8K3BS300 " 8K3BS400 " 8K3BS500 " 8K3BS600 " 8K3BS800	14	44,910
50ABNC500165		Develop Accounting System, Damage Assess. NW, Seattle, WA	49,520	NOS	.23	215,304
	Total, National Ocean Service		**5,742,686**		**57.83**	
		National Weather Service				
50DDNW500076		Tech. Support for Imple. of Water Resources Fore. Sys.	380,129	NWS	2	101.10/hr
50DDNW200002		Software Support for AWIPS	1,068,963	NWS	17.8	31.96/hr
50DDNW400036		Software Support for Systems Operations Center	142,075	NWS	1.6	46.98/hr
50DDNW400136		Software Support for Climate Analysis Center	1,018,439	NWS	15.3	35.29/hr
50DDNW500046		Software Support for Nat'L Ctrs.-N-AWIPS	224,370	NWS	3.5	33.46/hr
50DDNW500047		Scientific Software Support for Nat'l Ctrs. for Envir. Pred.	1,027,908	NWS	16.3	33.46/hr
50DDNW200068		Software Support for Clamte Anal. Ctr. & NESDIS	207,078	NWS	3.6	30.62/hr
50DDNW200069		Software Support for Climate Ana. Center	126,208	NWS	1.9	33.90/hr
50DGNW200054		Ssysems Engineering and Technical Support Services	4,899,295	NWS	79	34.24/hr
50DGNW500004		NWS Modernization Committee	204,874	NWS	1.6	68.20/hr
50DGNW200067		Meteorological support	92,315	NWS	0.6	81.84/hr
50DGNW000041		NRC/NWS Modernization Committee	179,130	NWS	1.1	83.71/hr
50DDNW300053		ADP Support for Meteorogical Computer Program	659,911	NWS	7	50.10/hr
50DDNW400067		ADP, Technical & Scientific Support Services	2,278,487	NWS	35	35.42/hr
50DDNW600019		Continue Devel. of Nile River Forecast System	394,994	NWS	2	105.05/hr
50DDNW200068		Support for Climate Anal. Ctr. & NESDIS	301,364	NESDIS	4.2	38.22/hr

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
National Weather Service (Continued)						
50-EANA-0-B0053		Architect/Engineering Services, National Weather Service Field Locations	0		0	
56-EANA-5-00001		Prepare contract drawings and specifications to upgrade existing gravel access road, Coles Knob, VA	16,539	PB2100-8M2LN574 PB2100-BM2L4074 PB2100-MB2L4174	11	1,322
50EANW-5-00050		Software development of prototype probabilistic forecasting system, Eastern Region HDQTRS, Bohemia, NY	120,000	WN3000-8M1J10	4	33,976
50RANW500051		Scientific engineering, technical, administration, and related services	1,529,202	NWS/W/OSO4	22	64,898
National Weather Service Headquarters/ Washington 50WCNA406077/ 56WCNA501209		NWS Study consolidation-Norman, OK	66,140.00	NWS/HQ WA7010, 8M2L3400 WA7010, 8M2L4000 WA7001, 8M2L5400 WA000, 8M1J10NB WG000, 8R2A04LF	7	7,852.23
	Computer Sciences Corporation	Overall support of Data Buoy Operations including: hardware maintenance, testing, and repair; engineering support; data operations; software development and maintenance; overall ADP support, logistics support, National Data Buoy Center	52,000	85% NWS Base; 20% Reimbursable	117	
	Data General Corporation	ADP Hardware Maintenance, National Data Buoy Center	57,000/yr	NWS Base	On Call	
	Halifax Corporation	ADP Hardware Maintenance, National Data Buoy Center	16,000/yr	NWS Base	On Call	
	Unisys Corporation	System engineering support for Wind Profiler Systems, National Data Buoy Center	68,000/yr	NOAA-ERL	Approx. 4	
Total, National Weather Service					**348.4 + On call**	
National Marine Fisheries Service						
50DNF400029		ADP Technical Support Services	723,442	NMFS	9	41.96
50DNF500028		Support for Marine Mammal Protection Program	251,326	NMFS	3	44.56
50KNF400026		Environmental Support	212,324	NMFS	2.18	51.71
50GNF500073		Dev. model and convene two Take Reduction Teams	34,380	NMFS	0.2	104.18
50GNF400055		Recovery plan for sea turtles	22,524	NMFS	0.4	29.95

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
National Marine Fisheries Service (Continued)						
50-EANF-5-00022		Library Facilities Services, NMFS/Northeast Science Center, Woods Hole, MA	103,986.07 (31,548 labor)	FM20228L1C AKA	15	2,103.20
50EANF-2-00038		Fishery Obs	1,769,000	FM2130-8L1A6NDS " 8L2B1PAK " 8L2B1PAM " 8L2B1PGF " 8L2BERTB " 8L2BEC00 FM2430-8L2BEC00 "8L2AHMHQ "8L2B1PAM " 8L2BEC00 " 8L2BERTB " 8L2B1PAK " 8L2B1PGF " 8L1A6NDS FM2420-8K3C1400 FM2440-8L2BWC00	36	36,095
50ABNF500008	0	Appeals Officer - Anchorage, AK	40,000	NMFS AKR-Juneau, AK	.19	131,000
50ABNF500052	0	N. Pac. Albacore Port Sampling	77,864	NMFS SWFSC-La Jolla, CA	2.25	19,040
50ABNF500086	0	Appeals Officer - Homer, AK	27,300	NMFS AKR-Juneau, AK	.13	129,000
50ABNF500087	0	Appeals Officer - Ketchiken, AK	44,000	NMFS AKR-Juneau, AK	.21	132,000
50ABNF500088	0	Appeals Officer - Kodiak, AK	38,000	NMFS AKR-Juneau, AK	.18	130,000
50ABNF500089	0	Appeals Officer - Seattle, WA	47,500	NMFS AKR-Juneau, AK	.23	135,500
50ABNC500107	0	Establish Marine Sanctuary Program	49,878	NMFS Monterey Bay Natn'l Marine Sanct.	1	49,000
50ABNF500113		Humpback Whale Data Collection	47,999	NMFS SWFSC - LaJolla, CA	.75	36,650
50ABNF500154		Ichthyoplankton I.D. Study	76,709	NMFS SWFSC - LaJolla, CA	1.25	50,394
50ABNF500155		Alaskan Salmon Studies	66,864	NMFS AKR - Juneau, AK	.87	66,030
50ABNF500158		Review Obs. Data Collection Procedures	84,706	NMFS AKFSC - Seattle, WA	.43	76,370
Total, National Marine Fisheries Service			3,717,802.07		73.27	

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
		Office of Oceanic and Atmospheric Research (OAR)				
50EANR-4-00037		Technical and research services in support of the research and development activities of the ARL, Air Resources Lab, Silver Spring, MD	1,085,118	MGL000-BR2A0101 " BR2A0010 " RR2AZ177 " RR2AZ277 " RR2AM177 " BR2A0149 " RR2ADC44 " BR2A01X0 " RR2AGA77 " 8R2A0101 " 8R2A1466 " RR2AT44 " RR2A8622 " 8R2A3340 " RR2AAT22 " 8R2A3521 " RR2AE144 " RR2AK477 " BR2A0111 " BR2A0144 " 8R2A0101 " 8R2A5060 " BR2A0166 " BR2A0177 " RR2ACM77	41	19,559
50EANR-5-00058		General system engineering and integration support for characterization of pressurized system energy release and composite over-wrapped pressure vessels research, test and evaluation, Air Resources Lab, Oak Ridge, TN	158,490	MGC100-AR1BVR10	3	45,866
50-EANR-5-00054		Research Support of the Global Watch Program NESDIS/Air Resources Laboratory, Silver Spring, MD	299,722	MGC000RR1 B55WM MGC000RR1 BNTWN MGC000BR2 A2140	7	21,659.15
50RANR500011		Computer programming and systems development services	99,980	ERL/SEC	1.9	61,360
50RANR500014		Software, Systems Analysis and Operations/ Maintenance Support	945,726	ERL/FSL	13	57,430
50RANR500020		Computer operations, administration and systems support	1,205,706	ERL/FSL	31	50,116
50RANR500021		Hardware, software, and systems analysis support	363,017	ERL/FSL	22	55,699
50RANR500031		Systems analysis and design, implementation, testing, maintenance and document support	55,652	ERL	1	35,057
50RANR500099		Computer programming and systems development services	45,294	ERL/SEC	0.6	64,480

Contract Number	Contractor	Purpose of Contract	Total Cost FY 1995	Program Activity	Associated Contractor Employees (FTEs)	Average Cost Per Contractor Employee
Office of Oceanic and Atmospheric Research (OAR) (Continued)						
50WCNR506011		Computer Operations & Maintenance Srvs, Letter Contract & Def. Mod. Nr. 1, OAR Field Locations	1,357,268.00	AOML MGD000, 8R3A2104,2517 MGD000, 8R1B1804,2517 MGD000,9W GN4024,2517	11	64,881.00
Total, OAR			5,615,973.00		131.5	

Noncompetitive Awards

Q9. For each of FY 1993-FY 1996 (to date), please provide a listing by Fiscal Year, of all NOAA noncompetitive awards of financial assistance and contracts. For each such noncompetitive award, please provide the following information:

Q9a. Identity, including address and contact, of each awardee;

Q9b. Description of work performed under the award;

Q9c. Rationale for the noncompetitive award; and

Q9d. Funding, including the source of funding.

A9. The requested information is provided in the following pages.

FY 1993 Noncompetitive Awards of Financial Assistance: National Oceanic and Atmospheric Administration

FY 1993 NONCOMPETITIVE AWARDS OF FINANCIAL ASSISTANCE

NOTE:
The rationale for the non-competitive awards of financial assistance is generally that no other organization is as well qualified to accomplish the project objectives. The rationale is not included in the database which generated the listing of NOAA's noncompetitive awards of financial assistance from 1993 to the present.

AL DEPT OF ECONONIC & COMMUNITY AFFAIRS
MR DAVID HOOKS
401 ADAMS AVENUE
P.O. BOX 5690
MONTGOMERY, AL 36103-5690
Congressional District = 02
Award no. = NA37OZ0346 Amd No. = 0
Total Federal Dollars: $684800
SECTION 306, 306A & SECTION 309 & SECTION 6217 OF
THE CZMA, AS AMENDED, FOR THE ALABAMA COASTAL ZONE
MANAGEMENT PROGRAM
FY93 Accounting Code: ND3000/ /01 = $52800
FY93 Accounting Code: ND3000/ /01 = $45000
FY93 Accounting Code: ND3000/8K5D11/01 = $587000

ALASKA ESKIMO WHALING COMMISSION
Elfrieda Lord
1230 AGVIK STREET, FIRST FLOOR
P.O. BOX 570
BARROW, AK 99723
Congressional District = 00
Award no. = NA27FX0206 Amd No. = 1
Total Federal Dollars: $313900
SCIENTIFIC RESEARCH, PARTICIPATION IN THE INT'L
WHALING COMMISSION,IMPLEMENTATION OF THE AEWC-NOAA
CO-OPERATIVE AGREEMENT.
FY93 Accounting Code: FS1100/8L1APR/AW = $313900

AMERICAN SAMOA GOVERNMENT
A.P. LUTAL TALI
P.O. BOX 3730
PAGO PAGO, AS 96799
Congressional District = 98
Award no. = NA37FI0462 Amd No. = 0
Total Federal Dollars: $120500
AMERICAN SAMOA DATA COLLECTION PROGRAM FOR

INTERJURISDICTIONAL SPECIES
FY93 Accounting Code: FR1100/8L3A1F/61 = $124000
FY93 Accounting Code: ND3000/8K5D09/60 = $42000
FY93 Accounting Code: ND3000/8K5D11/60 = $501000
FY93 Accounting Code: ND3000/8K5D13/60 = $64800

Alabama Dept of Conservation and Natural Resources
Marine Resources Division
P.O. Drawer 458
GULF SHORES, AL 36528
Congressional District = 01
Award no. = NA17FT0129 Amd No. = 2
Total Federal Dollars: $80240
ALABAMA/NATIONAL MARINE FISHERIES SERVICE
COOPERATIVE STATISTICS PROGRAM
FY93 Accounting Code: FN2100/8L1B1A/SF = $80240
FY93 Accounting Code: FN1400/8L1ACA/00 = $25000
FY93 Accounting Code: FN1400/8L3A1F/00 = $1615
FY93 Accounting Code: FN1400/8L3AIF/00 = $4843

Alaska Department of Fish and Game
Carl Rosier
P.O. Box 25526
Juneau, AK 99802-5526
Congressional District = 00
Award no. = NA16FA0247 Amd No. = 2
Total Federal Dollars: $315000
S. E. ALASKA ANADROMOUS SALMON RESEARCH
FY93 Accounting Code: FS1100/8L3A1D/AK = $315000
FY93 Accounting Code: FS1100/8L3AIF/AK = $179058
FY93 Accounting Code: FS2400/8L1A3A/P5 = $60000
FY93 Accounting Code: FS1100/8L2AFC/00 = $380000
FY93 Accounting Code: FS1100/8L1B6C/FM = $133600
FY93 Accounting Code: FS1100/ /AK = $114439
FY93 Accounting Code: FS1100/8L1B6C/FM = $250000
FY93 Accounting Code: FS1100/8L2B1P/00 = $450000
FY93 Accounting Code: FS1100/8L1ASL/AK = $698000
FY93 Accounting Code: ND3000/ /02 = $100000
FY93 Accounting Code: ND3000/ /02 = $342000
FY93 Accounting Code: ND3000/8K5D11/02 = $2015000

Atlantic States Marine Fisheries Commission
LAURA C. L . LEACH
1444 Eye Street, N.W., 6th Floor
Washington, DC 20036

Congressional District = 98
Award no. = NA36FI0119 Amd No. = 0
Total Federal Dollars: $5000
ATLANTIC HERRING RESEARCH, ASSESSMENT, AND
MANAGEMENT PROGRAM
FY93 Accounting Code: FM1400/8L3A1F/3W = $5000
FY93 Accounting Code: FM1400/8L3A1F/3W = $14922
FY93 Accounting Code: FM1400/8L3A1F/SW = $9711
FY93 Accounting Code: FM1400/8L3A1C/3W = $88500
FY93 Accounting Code: FM1400/8L3A1C/3W = $5000

BERING SEA FISHERMEN'S ASSOCIATION
Henry Mitchell
725 CHRISTENSEN DRIVE
ANCHORAGE, AK 99501
Congressional District = 00
Award no. = NA36FM0280 Amd No. = 0
Total Federal Dollars: $270000
CDQ BUSINESS PLANNING SUBGRANTS/CDQ BUSINESS PLANNING
EXTENSION SERVICES
FY93 Accounting Code: FS1100/8L1B6C/00 = $270000

BOARD OF REGENTS OF THE UNIV. OF NEBRASKA
Mr. Donald W. Helmuth
UNIVERSITY OF NEBRASKA - LINCOLN
303 ADMINISTRATION BUILDING
LINCOLN, NE 68688-0430
Congressional District = 01
Award no. = NA36WP0173 Amd No. = 0
Total Federal Dollars: $430000
HIGH PLAINS APPLIED CLIMATE CENTER OPERATIONS AND
APPLIED STUDIES
FY93 Accounting Code: WD5000/8M1H4A/00 = $430000

BOARD OF REGENTS OF THE UNIV. OF WISC. SYSTEM
446 A. W. PETERSON OFFICE BUILDING
750 UNIVERSITY AVENUE
MADISON, WI 53706
Congressional District = 02
Award no. = NA17EC0005 Amd No. = 3
Total Federal Dollars: $225000
CONTINUATION OF BASIC FUNDING FOR THE COOPERATIVE
INSTITUTE FOR METEOROLOGICAL SATELLITE STUDIES
FY93 Accounting Code: ED2400/8N2DP3/00 = $225000
FY93 Accounting Code: ED1000/8R1DA1/16 = $15000

FY93 Accounting Code: ED2000/8R1DA1/10 = $65000
FY93 Accounting Code: ED2000/8R2A00/00 = $147500

BOARD OF REGENTS OF UNIV. OF NEVADA SYSTEM
Mr. James V. Taranik
7010 DANDINI BOULEVARD (P.O. BOX 60220)
RENO, NV 89506-0220
Congressional District = 02
Award no. = NA26CP0111 Amd No. = 2
Total Federal Dollars: $430000
SERVICES AND RESEARCH OF THE WESTERN REGIONAL
CLIMATE CENTER
FY93 Accounting Code: WD5000/8M1H40/01 = $430000

Board of Supervisors of Louisiana State Univ.
Mr. H. Douglas Braymer
Agricultural and Mechnical College
Research Coordination, 118 David Boyd Hall
BATON ROUGE, LA 70803-3804
Congressional District = 06
Award no. = NA36WP0205 Amd No. = 0
Total Federal Dollars: $435000
A PROPOSAL FOR THE OPERATION AND RESEARCH
ACTIVITIES OF THE SOUTHERN REGIONAL CLIMATE CENTER
FY93 Accounting Code: WD5000/8M1H4A/00 = $435000

CALCASIEU PARISH POLICE JURY
Mr. Darrell Derouen
P.O. DRAWER 3287
LAKE CHARLES, LA 70602
Congressional District = 07
Award no. = NA37OG0439 Amd No. = 0
Total Federal Dollars: $334800
A MULTI-PURPOSE LAND INFORMATION SYSTEM PROGRAM
CALCASIEU PARISH LA.
FY93 Accounting Code: NB1000/8K6D5A/CP = $334800

CALIFORNIA ACADEMY OF SCIENCES
JOHN E. MCCOSKER
GOLDEN GATE PARK
SAN FRANCISCO, CA 94118
Congressional District = 08
Award no. = NA36FX0392 Amd No. = 0
Total Federal Dollars: $85500
WINTER-RUN CHINOOK SALMON CAPTIVE BREEDING PROGRAM

FY93 Accounting Code: FR1300/8L1ACH/SW = $85500

CALIFORNIA DEPT OF FISH AND GAME
Mr. R. A. Bernheimer
1416 NINTH STREET
SACRAMENTO, CA 95814
Congressional District = 03
Award no. = NA36FA0228 Amd No. = 0
Total Federal Dollars: $280253
SALMON & STEELHEAD RESEARCH MGMT. & ENHANCEMENT PROJECT. THIS PROJECT PROVIDES DATA FOR THE MGMT. OF SALMON AND STEELHEAD FISHERIES
FY93 Accounting Code: FR1100/8L3A1D/06 = $280253
FY93 Accounting Code: FR1100/8L3A1D/06 = $15570
FY93 Accounting Code: FR1100/8L3A1F/06 = $158735
FY93 Accounting Code: FR1100/8L3A1F/06 = $30000

CARIBBEAN MARINE RESEARCH CENTER
MR. ROBERT WICKLUND
4905 INDIAN DRAFT ROAD
COVINGTON, VA 24426
Congressional District = 06
Award no. = NA36RU0067 Amd No. = 0
Total Federal Dollars: $2009500
SUPPORT FOR RESEARCH ACTIVITIES IN FLORIDA AND THE CARIBBEAN
FY93 Accounting Code: MD2000/8R3C12/00 = $2009500

CENTER FOR MARINE CONSERVATION, INC.
EDYTHE B. B. LEDBETTER
1725 DESALES STREET, N.W.
SUITE 500
WASHINGTON, DC 20036
Congressional District = 98
Award no. = NA36FZ0431 Amd No. = 0
Total Federal Dollars: $110000
COASTAL CLEANUP CAMPAIGN
FY93 Accounting Code: FS2000/8L1A5B/7E = $110000
FY93 Accounting Code: ND2320/8K5B43/06 = $52883

COMMONWEALTH OF KENTUCKY
MR GALEN W. KISER
DIVISION OF DISASTER AND EMERGENCY SERVICES
BOONE CENTER
FRANKFORT, KY 40601-6168

Congressional District = 06
Award no. = NA27WI0438 Amd No. = 1
Total Federal Dollars: $75000
TO UPGRADE, REPLACE AND MAINTAIN THE IFLOWS
EQUIPMENT IN KENTUCKY.
FY93 Accounting Code: WC2000/8M1J20/02 = $75000

COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS
MR. NICOLAS M. LEON GUERRERO
CNMI GOVERNMENT
SAIPAN, MP 96950
Congressional District = 98
Award no. = NA36FI0397 Amd No. = 0
Total Federal Dollars: $31453
ANALYSIS OF SAIPAN'S SEAFOOD MARKETS
FY93 Accounting Code: FR1100/8L3A1F/81 = $31453
FY93 Accounting Code: FR1100/8L1B1N/PF = $41999

CORNELL UNIVERSITY
Ms. Arlene Hansen
OFFICE OF SPONSORED PROGRAMS
120 DAY HALL
ITHACA, NY 14853
Congressional District = 26
Award no. = NA16CP0220 Amd No. = 2
Total Federal Dollars: $430000
NORTHEAST REGIONAL CLIMATE CENTER
FY93 Accounting Code: WD5000/8M1H4A/00 = $430000

CT DEPT OF ENVIRONMENTAL PROTECTION
79 ELM STREET
HARTFORD, CT 06106-5127
Congressional District = 01
Award no. = NA16FI0078 Amd No. = 2
Total Federal Dollars: $29843
CONNECTICUT LOBSTER (HOMARUS AMERICANUS) POPULATION
RECRUITMENT STUDIES
FY93 Accounting Code: FM1400/8L3A1F/3A = $29843
FY93 Accounting Code: FM1400/8L3A1D/3A = $50000

DE Dept of Nat Resources & Environmental Con
Ms. Lynn A. Herman
89 Kings Highway
PO BOX 1401
DOVER, DE 19903

Congressional District = 00
Award no. = NA26FI0334 Amd No. = 1
Total Federal Dollars: $14922
COASTAL FINFISH STOCK ASSESSMENT SURVEY: A TRAWL SURVEY TO DETERMINE TRENDS IN ABUNDANCE LEVELS OF INSHORE FISH STOCKS AND DETERMINE YEAR CLASS STRUCTURE
FY93 Accounting Code: FM1400/8L3A1F/3B = $14922
FY93 Accounting Code: FM1400/8L3A1D/3B = $20400
FY93 Accounting Code: ND3000/8K5D09/10 = $45000
FY93 Accounting Code: ND3000/8K5D11/10 = $567000
FY93 Accounting Code: ND3000/8K5D13/10 = $264000

DUKE UNIVERSITY MEDICAL CENTER
DR. RALPH SNYDERMAN
BOX 3823
DURHAM, NC 27710
Congressional District = 02
Award no. = NA26RU0449 Amd No. = 1
Total Federal Dollars: $25209
DIVERS ALERT NETWORK (DAN): SEPTEMBER 1, 1994 - AUGUST 31, 1995
FY93 Accounting Code: MD2000/8R3C14/00 = $25209

FLORIDA DEPT OF ENVIRONMENTAL PROTECTION
2740 CENTERVIEW DRIVE
TALLAHASSEE, FL 32399-2100
Congressional District = 02
Award no. = NA17FT0130 Amd No. = 2
Total Federal Dollars: $100095
STATE OF FLORIDA/FEDERAL REGIONAL COOPERATIVE STATISTICS PROGRAM
FY93 Accounting Code: FN2100/8L1B1A/SF = $100095
FY93 Accounting Code: ND3000/ /12 = $100000
FY93 Accounting Code: ND3000/ /12 = $273000
FY93 Accounting Code: ND3000/8K5D09/12 = $2015000

FLORIDA DEPT. OF ENVIRONMENTAL PROTECTION
Mr. Edwin W. Irby, Jr.
2600 BLAIRSTONE ROAD, MAIL STATION #66
TALLAHASSEE, FL 32399
Congressional District = 02
Award no. = NA36FI0125 Amd No. = 0
Total Federal Dollars: $179058
FLORIDA'S INTERJURISDICTIONAL MARINE FISHERIES RESEARCH PROGRAM (FIRST YEAR OF THREE-YEAR PROJECT)

FY93 Accounting Code: FN1400/8L3A1F/00 = $179058
FY93 Accounting Code: FN1400/8L3A1F/00 = $9696
FY93 Accounting Code: ND2210/8K5B35/12 = $400000
FY93 Accounting Code: ND2220/8K5B36/12 = $400000
FY93 Accounting Code: ND2240/8K5B37/12 = $76946
FY93 Accounting Code: ND2240/8K5B37/12 = $278130

GEORGIA DEPT OF NATURAL RESOURCES
ONE CONSERVATION WAY
BRUNSWICK, GA 31523-8600
Congressional District = 01
Award no. = NA16FA0098 Amd No. = 3
Total Federal Dollars: $18000
STATUS AND RESTORATION OF ATLANTIC STURGEON IN GEORGIA
FY93 Accounting Code: FN1400/8L3A1D/00 = $18000
FY93 Accounting Code: FN1400/8L3A1F/00 = $29843
FY93 Accounting Code: FN1400/8L3A1F/00 = $1615
FY93 Accounting Code: FN1400/ /00 = $30000
FY93 Accounting Code: FN2100/8L1B1A/SF = $76800
FY93 Accounting Code: ND3000/8K5D10/13 = $30000
FY93 Accounting Code: ND3000/8K5D10/13 = $170000

GULF COAST RESEARCH LABORATORY
Thomas D. McIlwain
P.O. BOX 7000
703 EAST BEACH DRIVE
OCEAN SPRINGS, MS 39566-7000
Congressional District = 05
Award no. = NA26FA0243 Amd No. = 1
Total Federal Dollars: $18818
AN INVESTIGATION OF THE STRIPED BASS EGGS, LARVAE,
JUVENILES AND ADULTS IN THE PASCAGOULA RIVER SYSTEM
MFY93 Accounting Code: FN1400/8L3A1D/00 = $18818

GULF STATES MARINE FISHERIES COMMISSION
MS VIRGINIA K HERRING
P. O. BOX 726
OCEAN SPRINGS, MS 39564
Congressional District = 05
Award no. = NA26FI0026 Amd No. = 1
Total Federal Dollars: $88500
A PROJECT TO DEVELOP INTERJURISDICTIONAL FISHERIES
MANAGEMENT PLANS
FY93 Accounting Code: FN1400/8L3A1F/00 = $88500
FY93 Accounting Code: FN1400/8L3A1F/00 = $5000

Government of Guam, Department of Commerce
Mr. Frank B. Aguon, Jr.
GITC Building, Suite 601
590 South Marine Drive
TAMUNING, GU 96911
Congressional District = 98
Award no. = NA37FI0461 Amd No. = 0
Total Federal Dollars: $14922
DATA COLLECTION AND DATA ENTRY IN THE MANAGEMENT
OF GUAM'SINTERJURISDICTIONAL FISHERY RESOURCE
FY93 Accounting Code: FR1100/8L3A1F/66 = $14922
FY93 Accounting Code: FR1100/8L1B1N/PF = $19000
FY93 Accounting Code: FR1100/8L1BNP/F/ = $8000

Guam Department of Agriculture
ANTONIO S. QUITUGUA
192 Dairy Road
Mangilao, GU 96923
Congressional District = 98
Award no. = NA37FN0169 Amd No. = 0
Total Federal Dollars: $43000
PROJECT FUNDS BASIC FISHERIES DATA COLLECTION
REQUIRED TO PRODUCE STOCK ASSESSMENT AND FISHERIES
EVALUATION REPORTS
FY93 Accounting Code: FR1100/8L1B1N/PF = $43000

HAWAII DEPT OF LAND AND NATURAL RESOURCES
JOHN P. KEPPELER II
1151 PUNCHBOWL STREET, ROOM 330
HONOLULU, HI 96813
Congressional District = 02
Award no. = NA37FI0148 Amd No. = 0
Total Federal Dollars: $29843
CONTINUE WESTERN PACIFIC FISHERIES INFORMATION NETWORK
OF DATA COLLECTION AND PROCESSING FOR ENHANCED
FISHERY MONITORING IN HAWAII (3/1-6/30/9
FY93 Accounting Code: FR1100/8L3A1F/15 = $29843
FY93 Accounting Code: FR1100/8L1B1N/PF = $53000
FY93 Accounting Code: FR1100/8L1B1N/PF = $36000

IDAHO DEPT OF FISH AND GAME
Jerry M. Conley
600 S. WALNUT
BOX 25
BOISE, ID 83707

Congressional District = 02
Award no. = NA36FI0338 Amd No. = 0
Total Federal Dollars: $15746
STOCK ENUMERATION AND MONITORING OF TWO STOCKS OF
WILD SUMMER STEELHEADIN THE SNAKE RIVER BASIN
FY93 Accounting Code: FP1200/8L3A1F/16 = $15746

INDIANA DEPT OF NATURAL RESOURCES
Mr. John N. Simpson
402 W. WASHINGTON, ROOM W264
INDIANAPOLIS, IN 46204
Congressional District = 10
Award no. = NA37OZ0353 Amd No. = 0
Total Federal Dollars: $166000
INDIANA COASTAL MANAGEMENT PROGRAM DEVELOPMENT.
THE PROPOSED WORK PROGRAM IS INTENDED TO ESTABLISH
A WORKING INFRASTRUCTURE WITHIN THE IDNR
FY93 Accounting Code: ND3000/8K5D10/18 = $166000

LOUISIANA DEPT OF NATURAL RESOURCES
Mr. John F. Ales
P.O. BOX 94396
STATE LAND AND NATURAL RESOURCES BUILDING
BATON ROUGE, LA 70804-9396
Congressional District = 06
Award no. = NA37OZ0283 Amd No. = 0
Total Federal Dollars: $2229992
CZMZ SECTION 306 & 309 - IMPLEMENTATION OF APPROVED
COASTAL MANAGEMENT PROGRAM & SECTION 6217 COASTAL
NONPOINT POLLUTION CONTROL PROGRAM
FY93 Accounting Code: ND3000/8K5D09/22 = $100000
FY93 Accounting Code: ND3000/8K5D11/22 = $2015000
FY93 Accounting Code: ND3000/PK5D09/22 = $114992

LOUISIANA DEPT. OF WILDLIFE AND FISHERIES
P. O. BOX 98000
BATON ROUGE, LA 70898-9000
Congressional District = 06
Award no. = NA16FI0046 Amd No. = 2
Total Federal Dollars: $188754
INTERJURISDICTIONAL FISHERIES
FY93 Accounting Code: FN1400/8L3A1F/00 = $179058
FY93 Accounting Code: FN2100/8L1B1A/SF = $94052
FY93 Accounting Code: FN1400/8L3A1D/00 = $8900

MA DEPT OF FISH, GAME, WILDLIFE & ENV LAW ENF
PHILIP G. COASTES
100 Cambridge Street, Room 1901
BOSTON, MA 02202
Congressional District = 08
Award no. = NA36FA0355 Amd No. = 0
Total Federal Dollars: $35700
ANADROMOUS FISHERIES INVESTIGATIONS
FY93 Accounting Code: FM1400/8L3A1D/3G = $35700
FY93 Accounting Code: FM1400/8L3A1F/3G = $61495

MAINE DEPT OF MARINE RESOURCES
MS. SAM JONES
STATE HOUSE STATION #21
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA36FI0348 Amd No. = 0
Total Federal Dollars: $9699
SEA URCHINS
FY93 Accounting Code: FM1400/8L3A1F/3E = $9699

MAINE STATE PLANNING OFFICE
Sam Jones
184 STATE STREET
STATE HOUSE STATION #38
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA26FA0251 Amd No. = 1
Total Federal Dollars: $35700
ANDROSCOGGIN RIVER ANADROMOUS FISH MANAGEMENT
FY93 Accounting Code: FM1400/8L3A1D/3E = $35700
FY93 Accounting Code: FM1400/8L3A1F/3E = $86291
FY93 Accounting Code: FM1400/8L3A1F/3E = $86291
FY93 Accounting Code: ND3000/8K5D09/23 = $272000
FY93 Accounting Code: ND3000/8K5D11/23 = $1555000
FY93 Accounting Code: ND3000/8K5D13/23 = $79000

MICHIGAN DEPT OF NATURAL RESOURCES
P.O. BOX 30028
LANSING, MI 48909
Congressional District = 08
Award no. = NA16FI0410 Amd No. = 2
Total Federal Dollars: $15731
ASSESSMENT OF WHITEFISH POPULATIONS IN THE TREATY
AREA OF LAKE MICHIGAN

FY93 Accounting Code: FM1400/8L3A1F/3H = $15731

MINNESOTA DEPT OF NATURAL RESOURCES
REGIONAL HEADQUARTERS
1201 EAST HIGHWAY 2
GRAND RAPIDS, MN 55744
Congressional District = 08
Award no. = NA16FI0269 Amd No. = 3
Total Federal Dollars: $15731
LAKE SUPERIOR COMMERCIAL FISHERIES ASSESSMENT
STUDIES 3-IJ-12-4
FY93 Accounting Code: FM1400/8L3A1F/3J = $15731
FY93 Accounting Code: ND3000/8K5D10/27 = $294000

MOTE MARINE LABORATORY
Kumar Mahadevan
1600 THOMPSON PARKWAY
SARASOTA, FL 34236
Congressional District = 13
Award no. = NA37FM0284 Amd No. = 0
Total Federal Dollars: $130000
CENTER FOR SHARK RESEARCH (CSR) AT MOTE MARINE
LABORATORY, 1993-1994
FY93 Accounting Code: FN2400/8L1ASR/00 = $130000

Maryland Department of Natural Resources
Pamela D. Lunsford
Tawes State Office Building, C-2
580 Taylor Avenue
ANNAPOLIS, MD 21401
Congressional District = 01
Award no. = NA26FI0311 Amd No. = 1
Total Federal Dollars: $85645
MARYLAND INTERJURISDICTIONAL FISHERIES STATISTICS
FY93 Accounting Code: FM1400/8L3A1F/3F = $85645
FY93 Accounting Code: FM1400/8L3A1D/3F = $33800

Missisippi Department of Marine Resources
MR JOE GILL, JR.
2620 Beach Boulevard
BILOXI, MS 39531
Congressional District = 03
Award no. = NA36FI0057 Amd No. = 1
Total Federal Dollars: $7487
MONITORING AND ASSESSMENT OF MISSISSIPPI'S INTERJURISDICTIONAL

MARINE RESOURCES: SUPPLEMENTAL, ROE MULLET FISHERY
FY93 Accounting Code: FN1400/8L3A17/00 = $7487
FY93 Accounting Code: FN1400/8L3A1F/00 = $169250

Mississippi Department of Marine Resources
152 Gateway Drive
BILOXI, MS 39531
Congressional District = 03
Award no. = NA17FT0133 Amd No. = 2
Total Federal Dollars: $81400
MISSISSIPPI/NMFS COOPERATIVE FISHERIES STATISTICS PROGRAM
FY93 Accounting Code: FN2100/8L1B1A/SF = $81400
FY93 Accounting Code: FN1400/8L3A1F/00 = $25000
FY93 Accounting Code: ND3000/ /28 = $150000
FY93 Accounting Code: ND3000/ /28 = $43000
FY93 Accounting Code: ND3000/8K5D11/28 = $535000

NATIONAL FISH AND WILDLIFE FOUNDATION
Mr. Amos Eno
1120 CONNECTICUT AVENUE, N.W.
SUITE 900
WASHINGTON, DC 20036
Congressional District = 98
Award no. = NA37OM0440 Amd No. = 0
Total Federal Dollars: $75000
STUDY OF PROPOSED NATIONAL MARINE SANCTUARY FOUNDATION AND MARINE LEARNING CENTER
FY93 Accounting Code: ND2000/8K5B19/11 = $75000

NC DEPT. OF ENVIRON., HLTH. AND NAT. RES,
7205 WRIGHTSVILLE AVENUE
WILMINGTON, NC 28403
Congressional District = 01
Award no. = NA16FI0094 Amd No. = 2
Total Federal Dollars: $130070
NORTH CAROLINA COMMERCIAL FINFISH ASSESSMENT
FY93 Accounting Code: FN1400/8L3A1F/00 = $130070
FY93 Accounting Code: FN1400/8L3A1F/00 = $7043
FY93 Accounting Code: FN1400/8L3A1D/00 = $27190

NC DEPT. OF ENVIRONMENT, HLTH., & NATURAL RES
Mr. ROGER N. SCHECTER
P.O. BOX 27687
RALEIGH, NC 27611

Congressional District = 04
Award no. = NA37OZ0261 Amd No. = 0
Total Federal Dollars: $1914600
COASTAL ZONE MANAGEMENT - SECTION 306/306A IMPLEMENTATION, SECTION 309 ENHANCEMENT GRANT, SECTION 6217 COASTAL NPS GRANT FY93
Accounting Code: ND3000/ /37 = $75000
FY93 Accounting Code: ND3000/ /37 = $346600
FY93 Accounting Code: ND3000/8K5D11/37 = $1493000

NEW HAMPSHIRE FISH & GAME DEPT
2 HAZEN DRIVE
CONCORD, NH 03301
Congressional District = 02
Award no. = NA16FI0353 Amd No. = 2
Total Federal Dollars: $14922
MONITORING OF AMERICAN LOBSTER HOMARUS AMERICANUS RESOURCE AND FISHERY IN NEW HAMPSHIRE 1992-1994
FY93 Accounting Code: FM1400/8L3A1F/3K = $14922
FY93 Accounting Code: FM1400/8L3A1F/3K = $809000

NEW JERSEY DIV OF FISH, GAME & WILDLIFE
CN400
TRENTON, NJ 08625
Congressional District = 04
Award no. = NA16FI0223 Amd No. = 2
Total Federal Dollars: $25000
ACTIVE ENFORMEMENT PATROLS TO ENSURE COMPLIANCE WITH STATE AND FEDERAL REGULATIONS - INTER - JURISDICTIONAL FISHERIES ENFORCEMENT
FY93 Accounting Code: FM1400/8L3A1F/3L = $25000
FY93 Accounting Code: FM1400/8L3A1D/3L = $27000
FY93 Accounting Code: FM1400/8L3A1F/3L = $7362
FY93 Accounting Code: FM1400/8L3A1F/SL = $110861

NJ DEPT OF ENVIRONMENTAL PROTECTION & ENERGY
Mr. Ronald S. Tuminski
CN 423
401 E STATE STREET, FLOOR 4
TRENTON, NJ 08625-0402
Congressional District = 04
Award no. = NA37OZ0365 Amd No. = 0
Total Federal Dollars: $2343000
COASTAL ZONE MANAGEMENT PROGRAM IMPLEMENTATION, PROGRAM ENHANCEMENT & NON POINT POLLUTION CONTROL

PROGRAM
FY93 Accounting Code: ND3000/8K5D09/34 = $100000
FY93 Accounting Code: ND3000/8K5D11/34 = $2015000
FY93 Accounting Code: ND3000/8K5D13/34 = $228000

NORTH SLOPE BOROUGH
JESLIE KALEAK, SR.
P.O. BOX 69
BARROW, AK 99723
Congressional District = 00
Award no. = NA37FX0267 Amd No. = 0
Total Federal Dollars: $172800
BELUGA WHALE PROJECTS
FY93 Accounting Code: FS1100/8L2ABW/00 = $172800

NY State Dept of Environmental Conservation
RICHARD TORKELSON
50 Wolf Road
ALBANY, NY 12233-4750
Congressional District = 21
Award no. = NA36FA0373 Amd No. = 0
Total Federal Dollars: $76500
A STUDY OF THE STRIPED BASS IN THE MARINE DISTRICT
OF NEW YORK STATE VII
FY93 Accounting Code: FM1400/8L3A1D/3M = $76500
FY93 Accounting Code: FM1400/8L3A1F/3M = $29843

New York State Department of State
Mr. Samuel E. Messina
162 Washington Avenue
ALBANY, NY 12231
Congressional District = 21
Award no. = NA37OZ0219 Amd No. = 0
Total Federal Dollars: $2547680
TO ADMINISTER THE NYS COASTAL MANAGEMENT PROGRAM
PURSUANT TO SECTION306, 309, AND 6217 OF CZMA, AS
AMENDED.
FY93 Accounting Code: ND3000/8K5D11/36 = $2015000

North Carolina State University
Mr. Charles Moreland
Office of Sponsored Programs
Box 7514
Raleigh, NC 27695-7514
Congressional District = 04

Award no. = NA27FE0453 Amd No. = 1
Total Federal Dollars: $150006
RECRUITMENT POPULATION DYNAMICS
FY93 Accounting Code: FN2000/8L1C1A/DR = $92006
FY93 Accounting Code: FN2900/ /02 = $35000
FY93 Accounting Code: FN2900/ /02 = $23000

OHIO DEPT OF NATURAL RESOURCES
Mr. Donald C. Anderson
1840 BELCHER DRIVE, BUILDING G
COLUMBUS, OH 43224-1329
Congressional District = 12
Award no. = NA36FI0363 Amd No. = 0
Total Federal Dollars: $15731
ASSESSMENT OF WALLEYE RECRUITMENT IN THE WESTERN
BASIN OF LAKE ERIE
FY93 Accounting Code: FM1400/8L3A1F/3N = $15731

OREGON DEPT OF FISH AND WILDLIFE
RICHARD CORESON
2501 SW FIRST AVE.
PO BOX 59
PORTLAND, OR 97207
Congressional District = 01
Award no. = NA36FI0029 Amd No. = 1
Total Federal Dollars: $12428
SHRIMP RESOURCE ASSESSMENT
FY93 Accounting Code: FP1200/ /00 = $6000
FY93 Accounting Code: FP1200/8L3A1F/41 = $119310
FY93 Accounting Code: FP1200/8L3A1F/41 = $6428
FY93 Accounting Code: FP1200/8L3A1D/41 = $393232
FY93 Accounting Code: FP1200/8L3A1D/41 = $393232

OREGON DEPT. OF LAND CONSERVATION & DEVELOP.
MR RICHARD P. BENNER
1175 COURT STREET, N.E.
SALEM, OR 97310
Congressional District = 05
Award no. = NA27OA0407 Amd No. = 2
Total Federal Dollars: $90000
IMPLEMENTATION OF NOAA COASTAL OCEAN MANAGEMENT,
PLANNING ANDASSESSMENT SYSTEM
FY93 Accounting Code: NH1000/8K3C07/00 = $90000
FY93 Accounting Code: ND3000/ /41 = $187886
FY93 Accounting Code: ND3000/ /41 = $53000

FY93 Accounting Code: ND3000/8K5D11/41 = $821000

Oregon State University
RICHARD A. SCANLON
Hatfield Marine Science Center
2030 Marine Science Drive
Newport, OR 97365
Congressional District = 05
Award no. = NA37FE0186 Amd No. = 0
Total Federal Dollars: $93700
OCEAN ECOLOGY OF NORTH PACIFIC SALMONIDS
FY93 Accounting Code: FP2000/8L1A00/00 = $93700

PACIFIC STATES MARINE FISHERIES COMMISSION
Mr. Guy Thornburgh
45 SE 82ND DRIVE, SUITE 100
GLADSTONE, OR 97027-2522
Congressional District = 01
Award no. = NA26FA0272 Amd No. = 1
Total Federal Dollars: $65000
REGIONAL MARK PROCESSING CENTER FOR SALMONID CODED-
WIRE TAGS AND FINMARKS
FY93 Accounting Code: FP1200/8L3A1D/57 = $65000
FY93 Accounting Code: FP1200/8L3A1C/57 = $93500
FY93 Accounting Code: FP1200/8L1B1A/RF = $63000
FY93 Accounting Code: FP1200/8L1B1N/00 = $139700
FY93 Accounting Code: FP1200/8L1BIN/00 = $1461000
FY93 Accounting Code: FP1200/8L2B10/CR = $435000

PENNSYLVANIA DEPT OF ENVIRONMENTAL PROTECTION
Mr. Caren E. Glotfelty
Rachel Carson State Office Building
P.O. Box 2063
HARRISBURG, PA 17105-2063
Congressional District = 17
Award no. = NA37OZ0351 Amd No. = 0
Total Federal Dollars: $871400
CONTINUED IMPLEMENTATION OF THE PA CZM PROGRAM.
THE PROPOSED WORK IS FOCUSED ON ADMINISTRATION AND
MANAGEMENT OF THE CZM PROGRAM
FY93 Accounting Code: ND3000/8K5D09/42 = $50000
FY93 Accounting Code: ND3000/8K5D11/42 = $723000
FY93 Accounting Code: ND3000/8K5D13/42 = $98400

PENNSYLVANIA EMERGENCY MGMT AGENCY

MR JOSEPH L. LAFLEUR
PO BOX 3321
HARRISBURG, PA 17105-3321
Congressional District = 17
Award no. = NA27WI0374 Amd No. = 1
Total Federal Dollars: $65042
INTEGRATED FLOOD OBSERVATION AND WARNING SYSTEM
(IFLOWS) EQUIPMENT
FY93 Accounting Code: WC2000/8M1J20/02 = $65042

PR Dept of Natural & Environmental Resources
Fisheries Research Laboratory
P.O. Box 5887
SAN JUAN, PR 00906
Congressional District = 98
Award no. = NA17FT0135 Amd No. = 2
Total Federal Dollars: $78900
DNR/NMFS COOPERATIVE FISHERIES STATISTICS
FY93 Accounting Code: FN2100/8L1B1A/SF = $78900
FY93 Accounting Code: FN1400/8L3A1F/00 = $72675
FY93 Accounting Code: FN2510/8L1ACM/00 = $49297
FY93 Accounting Code: ND3000/8K5D09/72 = $54000
FY93 Accounting Code: ND3000/8K5D11/72 = $1011000
FY93 Accounting Code: ND3000/8K5D13/72 = $107000

RHODE ISLAND DEPT OF ENVIRONMENTAL MGMT
Mr David V. D Borden
OLIVER STEDMAN GOVERNMENT CENTER
4808 TOWER HILL ROAD
WAKEFIELD, RI 02879
Congressional District = 02
Award no. = NA17FT0070 Amd No. = 0
Total Federal Dollars: $64762
RHODE ISLAND COMMERCIAL FISHERY AND PRODUCTION
(SEGMENT III)
FY93 Accounting Code: FM2130/8L1A6N/FE = $70000
FY93 Accounting Code: FM1400/8L3A1F/3R = $21545
FY93 Accounting Code: FM1400/8L3A1F/3R = $72130

RIVERSIDE TECHNOLOGY, INC.
LARRY E. BRAZIL, P.E.
2821 REMINGTON STREET
FORT COLLINS, CO 80525
Congressional District = 04
Award no. = NA37WH0033 Amd No. = 0

Total Federal Dollars: $53640
CONTINUATION OF PILOT STUDY TO ASSESS THE BENEFITS OBTAINED BY USING NWS ESP INFORMATION IN RESERVOIR OPERATIONS
FY93 Accounting Code: WC3000/8M1K20/03 = $53640
FY93 Accounting Code: WT0000/RM1J86/CR = $20000

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
Dr. David Rudczynski
OFFICE OF RESEARCH AND SPONSORED PROGRAMS
PISCATAWAY, NJ 08854
Congressional District = 06
Award no. = NA26RU0182 Amd No. = 1
Total Federal Dollars: $1248963
NEW YORK BIGHT CENTER: LONG TERM OBSERVATION SITES OFF THE COAST OF NEW JERSEY
FY93 Accounting Code: MD2000/8R3C12/00 = $1375785
FY93 Accounting Code: FM2010/ /BU = $50000
FY93 Accounting Code: FM2010/8L2AHD/UC = $50000

SAN DIEGO STATE UNIVERSITY FOUNDATION
LAWRENCE B E B. FEINBERG
5250 CAMPANILE DRIVE
SAN DIEGO, CA 92182-1900
Congressional District = 51
Award no. = NA16EC0226 Amd No. = 0
Total Federal Dollars: $40446
IN-SITU BIO-OPTICAL MEASUREMENTS FOR ALGORITHM DEVELOPMENT AND VALIDATION IN SUPPORT OF THE EOS MODIS EXECUTION PHASE
FY93 Accounting Code: ED0000/8N2DP3/00 = $247000

SAN JOSE STATE UNIVERSITY FOUNDATION
MS SERENA STANFORD
PO BOX 720130
SAN JOSE, CA 95172-0130
Congressional District = 15
Award no. = NA17EC0428 Amd No. = 2
Total Federal Dollars: $556943
EOS MODIS EXECUTION OCEANOGRAPHIC PROFILING; DATA ACQUISITION AND MANAGEMENT - PHASE 3
FY93 Accounting Code: ED2800/RN2D65/00 = $556943

SC DEPARTMENT OF NATURAL RESOURCES
Mr. Paul A. Sandifer

P.O. BOX 12559
217 FORT JOHNSON ROAD
CHARLESTON, SC 29422-2559
Congressional District = 01
Award no. = NA27FS0050 Amd No. = 2
Total Federal Dollars: $254700
SC/NMFS SOUTHEAST AREA MONITORING AND ASSESSMENT
PROGRAM (SEAMAP)
FY93 Accounting Code: FN2510/8L1ACM/00 = $254700
FY93 Accounting Code: FN1400/8L3A1F/00 = $31458

SC Dept of Health & Environmental Control
Mr. Chris Brooks
4130 Faber Place, Suite 300
CHARLESTON, SC 29405
Congressional District = 01
Award no. = NA37OZ0069 Amd No. = 0
Total Federal Dollars: $960000
CHARLESTON SPECIAL AREA MANAGEMENT PLAN
FY93 Accounting Code: ND3000/8K5DCH/00 = $960000
FY93 Accounting Code: ND3000/ /45 = $378800
FY93 Accounting Code: ND3000/ /45 = $67000
FY93 Accounting Code: ND3000/PK5D11/45 = $1322000

STATE OF RI COASTAL RESOURCES MGMT COUNCIL
Mr. Grover J. Fugate
40 FOUNTAIN STREET
PROVIDENCE, RI 02903
Congressional District = 01
Award no. = NA37OZ0282 Amd No. = 0
Total Federal Dollars: $786400
COASTAL RESOURCES MANAGEMENT PROJECT 306, 309 & 6217

FY93 Accounting Code: ND3000/8K5D09/44 = $46000
FY93 Accounting Code: ND3000/8K5D11/44 = $595000
FY93 Accounting Code: ND3000/PK5D09/44 = $145400

South Carolina Budget & Control Board
BOBBY M. BOWERS
5 Geology Road
COLUMBIA, SC 29210
Congressional District = 02
Award no. = NA37OG0368 Amd No. = 0
Total Federal Dollars: $277000
TO COUNTIES FOR MODERNIZATION OF LAND INFORMATION

SYSTEM
FY93 Accounting Code: NB1000/8K6D5B/00 = $277000

South Carolina Dept of Natural Resources
Mr. W. Brock Conrad
P.O. Box 167
COLUMBIA, SC 29202
Congressional District = 02
Award no. = NA37FL0458 Amd No. = 0
Total Federal Dollars: $45000
SOUTH CAROLINA ENDANGERED SPECIES PROGRAM
FY93 Accounting Code: FN1400/8L2B2U/00 = $45000

South Carolina Water Resources Commission
Mr. Alfred H. Vang
1201 Main Street
Suite 1100
COLUMBIA, SC 29201
Congressional District = 02
Award no. = NA26CP0329 Amd No. = 2
Total Federal Dollars: $430000
SOUTHEAST REGIONAL CLIMATE CENTER OPERATIONAL
SERVICES AND APPLIED RESEARCH
FY93 Accounting Code: WD5000/8M1H40/01 = $430000
FY93 Accounting Code: NH1000/8K3BG2/00 = $1626000

TEXAS A&M RESEARCH FOUNDATION
Ms. Jo Ann Treat
BOX 3578
COLLEGE STATION, TX 77843
Congressional District = 08
Award no. = NA37OA0288 Amd No. = 0
Total Federal Dollars: $173984
THE OCEANS AND COASTS: CHALLENGES FOR THE 90'S
FY93 Accounting Code: NA0000/9WGN40/00 = $173984

TEXAS A&M UNIVERSITY
Mr. Gregory L. Foxworth
METEOROLOGY DEPARTMENT
COLLEGE STATION, TX 77843-3150
Congressional District = 08
Award no. = NA37WA0543 Amd No. = 0
Total Federal Dollars: $130000
COOPERATIVE INSTITUTE FUNDED JOINTLY BY NWS/SR AND
TAMU. CONDUCT APPLIED RESEARCH TO SUPPORT NWS MISSION

FY93 Accounting Code: WP0000/8M1J10/00 = $130000

TEXAS GENERAL LAND OFFICE
Mr. Spencer Reid
1700 N. CONGRESS, ROOM 720
AUSTIN, TX 78701-1495
Congressional District = 10
Award no. = NA37OZ0426 Amd No. = 0
Total Federal Dollars: $200000
DEVELOPMENT OF THE TEXAS COASTAL MANAGEMENT PROGRAM FY93
Accounting Code: ND3000/8K5D10/48 = $200000

THE BOARD OF TRUSTEES OF THE UNIV OF ILLINOIS
Mr. H.J. Stapleton
801 S WRIGHT STREET
CHAMPAIGN, IL 61820
Congressional District = 15
Award no. = NA16WN0351 Amd No. = 2
Total Federal Dollars: $401006
THE MIDWESTERN CLIMATE CENTER: SERVICES, RESEARCH
AND DEVELOPMENT
FY93 Accounting Code: WD5000/8M1H4A/00 = $401006

THE ENVIRONMENTAL CAREERS ORGANIZATION
KERRICK BR BRITZ
286 CONGRESS STREET
BOSTON, MA 02210
Congressional District = 09
Award no. = NA37OA0538 Amd No. = 0
Total Federal Dollars: $97700
TRANSFER OF TECHNICAL KNOWLEDGE OF NOAA'S OIL SPILL AND HAZMAT
EXPERTISE TO STATE AND LOCAL COMMUNITIES

FY93 Accounting Code: NH3100/8K3B84/00 = $97700

THE MARINERS' MUSEUM
Mr. William D. Wilkinson
100 MUSEUM DRIVE
NEWPORT NEWS, VA 23606
Congressional District = 01
Award no. = NA37OM0206 Amd No. = 1
Total Federal Dollars: $30052
FINANCIAL AWARD TO CARRY OUT RESPONSIBILITIES OF
THE PRINCIPAL MUSEUMFOR THE MONITOR NATIONAL MARINE
SANCTUARY

FY93 Accounting Code: ND2420/8K5B30/51 = $30052

THE NATURE CONSERVANCY
MARK ROBERTSON
222 S. Westmonte Drive, Suite 300
Suite 300
ALTAMONTE SPRINGS, FL 33041
Congressional District = 05
Award no. = NA37OM0122 Amd No. = 0
Total Federal Dollars: $44100
COOPERATIVE VOLUNTEER & OUTREACH PROGRAM
THE NATURE CONSERVANCY AND THE
FLORIDA KEYS NATIONAL MARINE SANCTUARY
FY93 Accounting Code: ND2240/8K5B37/12 = $44100
FY93 Accounting Code: ND2240/8K5B37/51 = $35000

THE OCEANIC INSTITUTE
MR. W.C. Rowland
P.O. BOX 25280
HONOLULU, HI 96825
Congressional District = 02
Award no. = NA36FV0068 Amd No. = 0
Total Federal Dollars: $492000
DEVELOPMENT OF MAHIMAHI (CORYPHAENA HIPPURUS)
AQUACULTURE TECHNOLOGY
FY93 Accounting Code: FR2100/8L3BA1/00 = $492000
FY93 Accounting Code: FSROOO/8L1A1A/01 = $721000

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
KEITH YOUNG
OFFICE OF RESEARCH
DAVIS, CA 95616
Congressional District = 03
Award no. = NA36FX0519 Amd No. = 0
Total Federal Dollars: $389500
BROODSTOCK DEVELOPMENT, MOLECULAR GENETIC ANALYSIS
& GENETIC MANAGEMENT FOR THE SACRAMENTO RIVER
WINTER RUN CHINOOK
FY93 Accounting Code: FR1300/8L1ACH/SW = $389500
FY93 Accounting Code: MD2000/8R3C96/00 = $275000

THE TRUSTEES OF COLUMBIA UNIVERSITY IN NY
VIVIAN S. FENG
OFFICE OF PROJECTS AND GRANTS
P.O. BOX 20, LOW MEMORIAL LIBRARY

NEW YORK, NY 10027
Congressional District = 15
Award no. = NA36RU0463 Amd No. = 0
Total Federal Dollars: $45932
SCIENCE PREPARATIONS FOR SUBMARINE ARCTIC SCIENCE CRUISE 1993
FY93 Accounting Code: MD2000/8R3C14/00 = $45932

THE UNIVERSITY OF CHICAGO
Ms. Mary Ellen Sheridan
5801 SOUTH ELLIS AVENUE
CHICAGO, IL 60637
Congressional District = 01
Award no. = NA36EC0220 Amd No. = 0
Total Federal Dollars: $40000
STEREOSCOPIC DETERMINATION OF CLOUD HEIGHT AND MOTION
FY93 Accounting Code: ED2000/8N2BSC/00 = $40000

THE UNIVERSITY OF CONNECTICUT
Mr. Fred Maryanski
Office of the Dean of the Graduate School
STORRS, CT 06269
Congressional District = 02
Award no. = NA36RU0066 Amd No. = 0
Total Federal Dollars: $2478022
THE UNIVERSITY UNDERSEA RESEARCH CENTER AT THE UNIVERSITY OF CONNECTICUT
FY93 Accounting Code: MD2000/8R3C12/00 = $2478022

The Florida State University
Dr. Robert M. Johnson
109 Herb Morgan Building
Tallahassee, FL 32306-3067
Congressional District = 02
Award no. = NA37WA0361 Amd No. = 0
Total Federal Dollars: $260000
COOPERATIVE INSTITUTE FOR TROPICAL METEOROLOGY
FY93 Accounting Code: WP000// /41 = $78000
FY93 Accounting Code: WP000//M1J10//41 = $182000

UNDERSEA AND HYPERBARIC MEDICAL SOCIETY
MR. LEON J. GREENBAUM, JR.
9650 ROCKVILLE PIKE
BETHESDA, MD 20814

Congressional District = 08
Award no. = NA26RU0363 Amd No. = 1
Total Federal Dollars: $19949
PREPARATION AND SELECTIVE DISSEMINATION OF BIBLIOGRAPHIC MATERIALS RELATED TO DIVING PHYSIOLOGY AND HYPERBARIC MEDICINE
FY93 Accounting Code: MD2000/8R3C14/00 = $19949

UNIVERSITY OF ALASKA - FAIRBANKS
MR. TED DELACA
P.O. Box 757220
FAIRBANKS, AK 99775-7220
Congressional District = 00
Award no. = NA36RU0107 Amd No. = 0
Total Federal Dollars: $1000000
WEST COAST NATIONAL UNDERSEA RESEARCH CENTER FUNDING
FY93
Accounting Code: MD2000/8R3C12/00 = $1000000
FY93 Accounting Code: FS2400/8L1A3A/P5 = $6601

UNIVERSITY OF ARIZONA
MR. MICHAEL A. CUSANOVICH
Hydrology and Water Resources
TUCSON, AZ 85721
Congressional District = 02
Award no. = NA36RC0391 Amd No. = 0
Total Federal Dollars: $24331
SYNOPTIC SCALE CIRCULATION FEATURES ASSOCIATED WITH THE NORTH AMERICAN MONSOON
FY93 Accounting Code: MGG000/8R2A04/SS = $24331
FY93 Accounting Code: WC3000/8M1K20/03 = $25902

UNIVERSITY OF BRISTOL
Dr. Eric C. Barrett
DEPARTMENT OF GEOGRAPHY
BS8 1SS
BRISTOL, UK 99999-9999
Congressional District = 00
Award no. = NA37EC0362 Amd No. = 0
Total Federal Dollars: $27000
PRECIPITATION ESTIMATION USING SSM/I MEASUREMENTS
FY93 Accounting Code: ED1000/8R1DA1/11 = $27000

UNIVERSITY OF GEORGIA
MARINE EXTENSION SERVICE
715 Bay Street

BRUNSWICK, GA 31520
Congressional District = 01
Award no. = NA27OM0197 Amd No. = 1
Total Federal Dollars: $10109
AN INTERPRETATIVE PROGRAM FOR GRAY'S REEF NATIONAL
MARINE SANCTUARY
FY93 Accounting Code: ND2410/8K5B31/13 = $10109

UNIVERSITY OF HAWAII
OFFICE OF RESEARCH ADMINISTRATION
2540 MAILE WAY, SPALDING HALL 253
HONOLULU, HI 96822
Congressional District = 02
Award no. = NA26RU0134 Amd No. = 1
Total Federal Dollars: $3072000
REQUEST FOR CONTINUED FUNDING AND ENHANCEMENT FOR
RESEARCH GRANT NA26RU0134-01
FY93 Accounting Code: MD2000/8R3CHR/00 = $3072000

UNIVERSITY OF IOWA
DAVID J. SKORTON
Deparment of Chemical & Biochemical Engineering
125A Chemistry Building
IOWA CITY, IA 52242
Congressional District = 01
Award no. = NA37WH0064 Amd No. = 0
Total Federal Dollars: $21524
VERIFICATION OF THRESHOLD RUNOFF ESTIMATES
FY93 Accounting Code: WC0000/8M1T00/00 = $21524
FY93 Accounting Code: WC3000/8M1K20/03 = $25682

UNIVERSITY OF MAINE
MR. PAUL D. UTTORMARK
5715 CORBETT HALL
ORONO, ME 04469-5717
Congressional District = 02
Award no. = NA26RM0158 Amd No. = 1
Total Federal Dollars: $300000
PLANNING AND MANAGING THE REGIONAL RESEARCH PROGRAM FOR THE
GULF OF MAINE
FY93 Accounting Code: MD2000/8R3C96/00 = $300000
FY93 Accounting Code: MD2000/8R3C96/00 = $1878437
FY93 Accounting Code: MD2000/8R3C96/00 = $246000
FY93 Accounting Code: MD2000/8R3C96/00 = $736034

UNIVERSITY OF MARYLAND SYSTEM
Mr. Victor Medina
2100 LEE BUILDING
COLLEGE PARK, MD 20742
Congressional District = 05
Award no. = NA27WC0275 Amd No. = 2
Total Federal Dollars: $211349
CONTINUATION OF THE COOPERATIVE INSTITUTE FOR CLIMATE STUDIES - COST GROWTH
FY93 Accounting Code: WC0000/ /00 = $32000
FY93 Accounting Code: WD0000/ /00 = $67000
FY93 Accounting Code: WD0000/8M1H40/01 = $32049
FY93 Accounting Code: WD5000/ /00 = $44000
FY93 Accounting Code: WD5000/ /00 = $22000
FY93 Accounting Code: WD5000/ /10 = $66608
FY93 Accounting Code: WD5000/ /10 = $80300
FY93 Accounting Code: WD5000/ /G5 = $60700
FY93 Accounting Code: WD5000/8M1H40/00 = $278569

UNIVERSITY OF MASSACHUSETTS
DOROTHY BARONAS
OFFICE OF GRANT AND CONTRACT ADMINISTRATION
MUNSON HALL
AMHERST, MA 01003
Congressional District = 01
Award no. = NA37FE0208 Amd No. = 0
Total Federal Dollars: $5863
NEW GRANT UNDER EXISTING COOPERATIVE AGREEMENT BETWEEN NOAA AND THE UNIVERSITY OF MASSACHUSETTS
FY93 Accounting Code: FM2010/8L1A6B/UC = $5863
FY93 Accounting Code: FM2010/8L1A6B/UC = $43434

UNIVERSITY OF NORTH CAROLINA-WILMINGTON
JOHN J. MANOCK
7205 Wrightsville Avenue
WILMINGTON, NC 28403-3297
Congressional District = 01
Award no. = NA37OM0489 Amd No. = 0
Total Federal Dollars: $514442
A PROPOSAL TO COORDINATE, FACILITATE, & CONDUCT CORAL REEF MONITORING AT SHIP GROUNDING SITES IN THE FLORIDA KEYS NATIONAL MARINE SANCTUARY
FY93 Accounting Code: ND2000/ /-3 = $169766
FY93 Accounting Code: ND2000/ /-3 = $174910
FY93 Accounting Code: ND2000/8K8E01/37 = $169766

UNIVERSITY OF PENNSYLVANIA
CYNTHIA M. GALLETTO
133 SOUTH 36TH STREET, SUITE 300
PHILADELPHIA, PA 19104-3246
Congressional District = 01
Award no. = NA36RU0442 Amd No. = 0
Total Federal Dollars: $52999
SAFETY ANALYSIS OF NOAA NITROX I AND NOAA NITROX II DECOMPRESSION TABLES
FY93 Accounting Code: MD2000/8R3C14/00 = $52999

UNIVERSITY OF RHODE ISLAND
Mr. Angelo B. Mendillo
70 LOWER COLLEGE ROAD
KINGSTON, RI 02881
Congressional District = 02
Award no. = NA17FE0415 Amd No. = 3
Total Federal Dollars: $76560
URI/NOAA COOPERATIVE MARINE EDUCATION AND RESEARCH PROGRAM
FY93 Accounting Code: FM2010/8L1A6B/UC = $26951
FY93 Accounting Code: FM2150/ /7R = $20000
FY93 Accounting Code: FM2150/ /CF = $20109
FY93 Accounting Code: FM2150/ /HQ = $9500
FY93 Accounting Code: FM2010/8L1A6B/UC = $15538
FY93 Accounting Code: FM2220/ /00 = $17000
FY93 Accounting Code: FM2220/ /JB = $17000
FY93 Accounting Code: FM2010/8L1A6B/UC = $34067
FY93 Accounting Code: FM2130/ /FE = $15889
FY93 Accounting Code: FM2130/8L1A6N/EC = $7000
FY93 Accounting Code: FM2150/8L1A5T/7R = $29945

UNIVERSITY OF SOUTH FLORIDA
MS ROSLYN HEATH
140 - 7TH AVENUE, SOUTH, MSL 136
ST. PETERSBURG, FL 33701
Congressional District = 10
Award no. = NA36OA0292 Amd No. = 0
Total Federal Dollars: $500000
OCEAN MEASUREMENTS: DEVELOPMENT OF NEW INSTRUMENT PLATFORMS ANDSENSORS
FY93 Accounting Code: NA0000/8K3A29/00 = $500000

UNIVERSITY OF VIRGINIA
D. WAYNE JENNINGS

OFFICE OF SPONSORED PROGRAMS
PO BOX 9003
CHARLOTTESVILLE, VA 22906
Congressional District = 05
Award no. = NA27OA0280 Amd No. = 0
Total Federal Dollars: $57921
ANALYSES OF EAST COAST INLET, ESTUARINE, AND CLIMATE
CHARACTERISTICS AND THEIR IMPACT ON THE EXCHANGE
OF ORGANISMS THROUGH INLETS.
FY93 Accounting Code: NH1400/8K3B81/00 = $60000

UNIVERSITY OF WASHINGTON
Mr. Donald W. Allen
WH-10
SEATTLE, WA 98195
Congressional District = 01
Award no. = NA36FA0276 Amd No. = 0
Total Federal Dollars: $30000
CHIGNIK SOCKEYE STUDIES
FY93 Accounting Code: FS1100/8L3AID/AK = $30000
FY93 Accounting Code: FP2000/ /05 = $38825
FY93 Accounting Code: FP2000/8L2AHD/00 = $130000
FY93 Accounting Code: FP2100/ /4R = $41600
FY93 Accounting Code: FP2100/ /DA = $93544

University of Delaware
Sponsored Programs Administration
Newark, DE 19716
Congressional District = 00
Award no. = NA16EO0530 Amd No. = 2
Total Federal Dollars: $150256
OCEANOGRAPHIC DATA FOR GLOBAL CHANGE RESEARCH
FY93 Accounting Code: EG0000/8R1DA1/00 = $150256

University of Maryland System
Center for Environmental & Estuarine Studies
Horn Point Environmental Laboratories, PO Box 775
CAMBRIDGE, MD 21613
Congressional District = 01
Award no. = NA16RU0264 Amd No. = 5
Total Federal Dollars: $33023
DETECTION OF SELECTED BACTERIAL PATHOGENS ASSOCIATED WITH DIVING
IN POLLUTED WATERS & PRACTICAL METHODS FOR MINIMIZING
PHYSIOLOGICAL IMPACT
FY93 Accounting Code: MD2000/8R3C14/00 = $33023

FY93 Accounting Code: NG3300/8K3A39/00 = $360015
FY93 Accounting Code: WC0000/RM1JCA/00 = $393600

University of North Carolina at Wilmington
MS. PAMELA B. WHITLOCK
601 S. College Road
WILMINGTON, NC 28403-3297
Congressional District = 01
Award no. = NA36RU0060 Amd No. = 0
Total Federal Dollars: $828169
FUNDING OF THE NATIONAL UNDERSEA RESEARCH CENTER AT THE
UNIVERSITY OF NORTH CAROLINA AT WILMINGTON
FY93 Accounting Code: MD2000/8R3C12/00 = $828169
FY93 Accounting Code: MD2000/8R3C12/00 = $2741831

VERMONT DEPT OF FISH AND WILDLIFE
J. TIMOTHY VANZANDT
103 SOUTH MAIN STREET
WATERBURY, VT 05676
Congressional District = 00
Award no. = NA36FI0350 Amd No. = 0
Total Federal Dollars: $15731
HABITAT VARIABLES CONTRIBUTING TO AGE-O ATLANTIC SALMON SURVIVAL
IN THE WEST AND WHITE RIVERS, VERMONT FY93
Accounting Code: FM1400/8L3A1F/3S = $15731

VI DEPT. OF PLANNING AND NATURAL RESOURCES
Roy E. Adams
6291 Estate Nazareth, 101
ST. THOMAS, VI 00802
Congressional District = 98
Award no. = NA16FI0097 Amd No. = 2
Total Federal Dollars: $15730
VIRGIN ISLANDS FISHERIES RESEARCH AND ASSESSMENT
FOR INTERJURISDICTIONAL SPECIES
FY93 Accounting Code: FN1400/8L3A1F/00 = $15730
FY93 Accounting Code: FN2510/8L1ACM/OO = $49297
FY93 Accounting Code: FN2100/8L1B1A/SF = $73800

VI Dept. of Planning and Natural Resources
Mr. Roy E. Adams
Foster's Plaza, 396-1 Anna's Retreat
ST. THOMAS, VI 00802
Congressional District = 98
Award no. = NA37OZ0329 Amd No. = 0

Total Federal Dollars: $680834
TO MANAGE ALL DEVELOPMENT ACTIVITIES IN THE VIRGIN ISLANDS COASTAL ZONE
FY93 Accounting Code: ND3000/8K5D09/78 = $42000
FY93 Accounting Code: ND3000/8K5D11/78 = $501000
FY93 Accounting Code: ND3000/8K5D13/78 = $137834

VIRGINIA DEPT OF EMERGENCY SERVICES
MR. A.E. SLAYTON
310 TURNER ROAD
RICHMOND, VA 23225-6491
Congressional District = 03
Award no. = NA27WH0082 Amd No. = 1
Total Federal Dollars: $205000
INTEGRATED FLOOD OBSERVING AND WARNING SYSTEM (IFLOWS). PROVIDE IFLOWS SOFTWARE PROGRAMS FOR NWS AND UPGRADE COMMUNICATIONS.
FY93 Accounting Code: WC2000/8M1J20/02 = $205000

VIRGINIA DEPT OF ENVIRONMENTAL QUALITY
Mr. Keith Buttleman
Division of Intergovernmental Coordination
629 East Main Street, 6th Floor
RICHMOND, VA 23219
Congressional District = 03
Award no. = NA37OZ0360 Amd No. = 0
Total Federal Dollars: $2292000
VIRGINIA COASTAL RESOURCES MANAGEMENT PROGRAM -8TH YEAR IMPLEMENTATION GRANT
FY93 Accounting Code: ND3000/8K5D09/51 = $100000
FY93 Accounting Code: ND3000/8K5D11/51 = $1964000
FY93 Accounting Code: ND3000/8K5D13/51 = $228000

VIRGINIA MARINE RESOURCES COMMISSION
Mr. Robert D. Craft
2600 WASHINGTON AVENUE
P.O. BOX 756
NEWPORT NEWS, VA 23607
Congressional District = 01
Award no. = NA16FI0297 Amd No. = 2
Total Federal Dollars: $188757
P.L. 99-659 COMMERCIAL FISHERIES STATISTICS INFORMATION SYSTEMS (CONTINUOUS, ONGOING PROGRAM)
FY93 Accounting Code: FM1400/8L3A1F/3T = $188757

Virginia Institute of Marine Science
JANE A. LOPEZ
College of William & Mary
PO Box 1346
Gloucester Point, VA 23062-1346
Congressional District = 01
Award no. = NA36FA0189 Amd No. = 0
Total Federal Dollars: $35000
STUDY OF ALOSA STOCK COMPOSITION IN VIRGINIA'S
COMMERCIAL INSHORE FISHERIES
FY93 Accounting Code: FM1400//8L3A1/D3 = $35000

WASHINGTON DEPT OF FISHERIES
LOREN STERN
1111 WASHINGTON STREET S.E.
P.O. BOX 43142
OLYMPIA, WA 98504-3142
Congressional District = 03
Award no. = NA36FI0026 Amd No. = 0
Total Federal Dollars: $118407
COASTAL GROUNDFISH MONITORING MANAGEMENT AND STOCK
ASSESSMENT
FY93 Accounting Code: FP1200/8L3A1F/53 = $118407
FY93 Accounting Code: FP1200/8L3A1F/53 = $89324
FY93 Accounting Code: FP1200/8L3A1F/53 = $9231
FY93 Accounting Code: FP1200/8L3A1D/53 = $433232
FY93 Accounting Code: FP1200/8L3A1D/53 = $433232

WASHINGTON STATE DEPT OF ECOLOGY
TERRY HUSSEMAN
MAIL STOP 7600
OLYMPIA, WA 98504-7600
Congressional District = 03
Award no. = NA37OZ0218 Amd No. = 0
Total Federal Dollars: $2370000
ADMINISTRATION OF WASHINGTON STATE'S COASTAL ZONE
MANAGEMENT PROGRAMUNDER SECTIONS 306, 306A, 309, AND 6217 OF THE
COASTAL ZONE MGMT. ACT
FY93 Accounting Code: ND3000/ /53 = $99999
FY93 Accounting Code: ND3000/ /53 = $321000
FY93 Accounting Code: ND3000/8K5D11/53 = $1950000

WEST VIRGINIA DIV OF NATURAL RESOURCES
Charles B. Felton
1900 KANAWHA BOULEVARD, EAST

CAPITOL COMPLEX, BUILDING 3
CHARLESTON, WV 25305
Congressional District = 02
Award no. = NA26FI0466 Amd No. = 1
Total Federal Dollars: $15731
POPULATION DYNAMICS AND BIOENERGENTICS OF THE OHIO
RIVERS SPORT FISH.
FY93 Accounting Code: FM1400/8L3A1F/3U = $15731

WEST VIRGINIA OFFICE OF EMERGENCY SERVICES
MR CARL L. BRADFORD
MAIN CAPITOL BUILDING, ROOM EB-80
1900 KANAWHA BOULEVARD, EAST
CHARLESTON, WV 25305
Congressional District = 02
Award no. = NA27WI0454 Amd No. = 1
Total Federal Dollars: $150000
IMPLEMENT PROJECTS DESCRIBED ON ATTACHMENT TO IMPROVE AMOUNT OF
RAINFALL DATA COLLECTED AND TO LINK CHARLESTON NWS OFFICE
FY93
Accounting Code: WC2000/8M1J20/02 = $150000

WESTERN PACIFIC REGIONAL FISHERY MGMT COUNCIL
ROSE B. SIMONDS
1164 BISHOP STREET
ROOM 1405
HONOLULU, HI 96813
Congressional District = 02
Award no. = NA37FN0476 Amd No. = 0
Total Federal Dollars: $20000
TO HIRE TEMPORARY STAFF OR CONTRACTOR TO WORK WITH
WPRFMC STAFF TO COMPLETE AMENDMENT 7 AND PERFORMED
RELATED ACTIVITIES
FY93 Accounting Code: FR1100/8L1BNP/F/ = $20000

WISCONSIN DEPT OF NATURAL RESOURCES
C.D. BESADNY
PO BOX 7921
MADISON, WI 53707
Congressional District = 02
Award no. = NA36FI0072 Amd No. = 1
Total Federal Dollars: $809
GREAT LAKES COMMERCIAL FISHERIES STATISTICS INFORMATION SYSTEM
FY93 Accounting Code: FM1400/8L3A1F/3V = $809

FY 1993 NONCOMPETITIVE CONTRACTS

Central Administrative Support Center

Non-Competitive Contracts

Contract Number:	50WCNF306001
Contractor Name:	South Carolina Widlife Marine Research
Contractor Address:	P. O. Box 12559 Charleston, SC 29412
Contact Name:	Patsy Willins
Amount Obligated:	1,956,430.00
Source of Funds:	
- Line Office:	National Marine Fisheries, NMFS, NOS Grays Reef
- Appropriation:	FN2510,8L1A6ARS,2517 ND2410,8K5B31,2517

Description of work performed under the Contract:
MARMAP Surveys

Rationale for Non-Competitive Contract: Only. one source

Contract Number:	50WCNA306002
Contractor Name:	A. Sanchez Enterprises, Inc.
Contractor Address:	1919 S. Hackberry San Antonio, TX 78210
Contact Name:	Ronald Anielak
Amount Obligated:	925,842.00
Source of Funds:	
- Line Office:	National Weather Service
- Appropriation:	WA9400,QM2L34HO, 3220

Description of work performed under the Contract: Construction of a Weather Forecast Office at AustinSan Antonio, TX..

Rationale for Non-Competitive Contract: Authorized by Statute.

Contract Number:	50WCNW306003
Contractor Name:	State of Nebraska
Contractor Address:	Lincoln Municipal Airport Lincoln, NE 68524
Contact Name:	Betty Morris
Amount Obligated:	73,283.00
Source of Funds:	
- Line Office:	NWS/Central Region
- Appropriation:	WR4000,8M1J10NE,2517

WR4000,RM1J68NE,2517
Description of work performed under the Award: Weather Observing Sites
Rationale for NonCompetitive Contract: Only one source

Contract Number: 50WCNW406007
Contractor Name: Kentucky Educ'l Television
Contractor Address: 600 Cooper Drive
Lexington, KY 78210
Contact Name: Donita McCullough
Amount Obligated: 17,600.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WR4100,8M1J10KY,2525
Description of work performed under the Contract:
Maintenance Services for
NOAA Weather Radio Sys.
Rationale for Non-Competitive Contract:
Unique Source.

Contract Number: 50WCNW306010
Contractor Name: American Microwave Technology
Contractor Address: 3080 Enterprise Street
Brea, CA 92621
Contact Name: Betty Morris
Amount Obligated: 250,511.56
Source of Funds:
- Line Office: NWS/NRC/NOAA
- Appropriation: WG3320,8R2A84PF,2514
Description of work performed under the Contract:Equipment Repairs
Rationale for Non-Competitive Contract: Unique Source.

Contract Number: 50WCNR306011
Contractor Name: Maria Elena Torano & Associates
Contractor Address: 1000 Brickell Avenue
4th Floor
Miami, FL 33131
Contact Name: Ann Piette
Amount Obligated: 85,196.00
Source of Funds:
- Line Office: NOAA/AOML/OD
- Appropriation: MGD000,9WGN4024,2517
Description of work performed under the Contract:
Facilities Maintenance
AOML, Miami, FL.

Rationale for Non-Competitive Contract: Authorized by Statute.
Contract Number: 50WCNF306029
Contractor Name: Maria Elena Torano Assoc.
Contractor Address: 1000 Brickell Avenue
4th Floor
Miami, FL 33131
Contact Name: Ann Piette
Amount Obligated: 18,353.00
Source of Funds:
- Line Office: National Marine Fisheries
- Appropriation: FN2100,9WGN4001,2517
Description of work performed under the Contract:
Facilities Maintenance
AOML
Rationale for Non-Competitive Contract:Authorized by Statute.

Contract Number: 50WCNA306041
Contractor Name: Blackington & Decker, Inc.
Contractor Address: 424 Lipan Street
Denver, CO 80204
Contact Name: Ronald Anielak
Amount Obligated: 1,021,325.00
Source of Funds:
- Line Office: National Weatjher Service
- Appropriation: WA9400,QM2L34HE,3220
Description of work performed under the Contract:
Construction of a WFO at
Pueblo, CO.
Rationale for Non-Competitive Contract:
Authorized by Statute

Contract Number: 50WCNA306043
Contractor Name: Smith & Kennedy Contr's
Contractor Address: 633 N. Prince Lane
Springfield, MO 65802
Contact Name: Ronald Anielak
Amount Obligated: 1,150,301.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WA9400,QM2L34HY,3220
Description of work performed under the Contract:
Construction of a WFO at
Springfield, MO.
Rationale for Non-Competitive Contract: Authorized by statute

Contract Number: 50WCNA306046
Contractor Name: Intersteel, Inc.
Contractor Address: 819 Potter Place
Lexington, KY 40508
Contact Name: Ronald Anielak
Amount Obligated: 1,053,981.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WA9400,QM2L34GW,3220

Description of work performed under the Contract:
Construction of a WFO
Paducah, KY.
Rationale for Non-Competitive Contract: Authorized by Statute.

Contract Number: 50WCNR306047
Contractor Name: Changnun Climatologist
Contractor Address: 801 Buckthorn Circle
Mahomet, IL 61853
Contact Name: Ann Piette
Amount Obligated: 60,000.00
Source of Funds:
- Line Office: Great Lakes Environmental
Research Lab (GLERL)
- Appropriation: MGF000,8R3AWR03,2517
Description of work performed under the Contract:
Research Impact Study
Related to the Diversion
Lakes Water at Chicago, Il.
Rationale for Non-Competitive Contract:
Unsolicitated Research
Project.

Contract Number: 50WCNF306060
Contractor Name: Telonics
Contractor Address: 932 E. Impala Ave.
Mesa, AZ 85121
Contact Name: Patsy Willins
Amount Obligated: 48,112.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2700
Description of work performed under the Award: Satellite Tags

Rationale for Non-Competitive Award: Urgency

Contract Number: 50WCNF306063
Contractor Name: Bailey & Jones Construction and Roofing
Contractor Address: P. O. Box 916
Morehead City, NC 28557
Contact Name: Patsy Willins
Amount Obligated: 34,089.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2900
Description of work performed under the Award:
Emergency Roof Repair
Rationale for Non-
Competitive Contract: Urgency

Contract Number: 50WCNF306066
Contractor Name: Robbie's Safe Harbor
Contractor Address: Marine Enterprises
P.O. Box 2208
Key West, FL 33045
Contact Name: Ann Piette
Amount Obligated: 66,281.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FC4600
Description of work performed under the Award: Secure Storage of Vessel

Rationale for NonCompetitive Contract: Urgency

Contract Number: 50WCNF306075
Contractor Name: University of Wisconsin-Madison
Contractor Address: 750 University Avenue
Madison, WI 53706
Contact Name: Ann Piette
Amount Obligated: 244,000.00
Source of Funds:
- Line Office: NESDIS, Madison, WI
- Appropriation: ED2000,8N2BSC00
Description of work performed under the Award:
Support of NOAA GOES
Ground Project.
Rationale for Non-Competitive Contract: Unique Service

Contract Number: 50WCNA306086
Contractor Name: Westshore Speciality Construction, Tampa
Contractor Address: P. O. Box 274-170
Tampa, FL 33668
Contact Name: William Becker
Amount Obligated: 33,170.00
Source of Funds:
- Line Office: NOAA/AOC
- Appropriation: AN6000
Description of work performed under the Award: Emergency Electrical work
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNA306093
Contractor Name: Particle Measuring Systems
Contractor Address: 1855 S. 57th Court
Boulder, CO 80301
Contact Name: Ann Piette
Amount Obligated: 84,000.00
Source of Funds:
- Line Office: NOAA/AOC
- Appropriation:
Description of work performed under the Award:
Dual Voltage Monitors
Rationale for Non-Competitive Contract: Unique Source

Contract Number: 50WCNF306098
Contractor Name: Dolphin Biology Research Institute
Contractor Address: 708 Tropical Circle
Sarasota, FL 34242
Contact Name: Patsy Willins
Amount Obligated: 34,993.00
Source of Funds:
- Line Office: National Marine Fisheries Service (NMFS), Miami,FL
- Appropriation: FN2400,8L1A3A00,2517
Description of work performed under the Award:
Monitoring Bottlenose Dolphins
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNF306104
Contractor Name: Focal Technology
Contractor Address: 40 Thornhill Drive, Unit 7
Nova Scotia, Canada 00000
Contact Name: Ann Piette
Amount Obligated: 29,547.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2900
Description of work performed under the Award: Optical Planktan counter
Rationale for Non-Competitive Contract Urgency

Contract Number: 50WCNF306111
Contractor Name: General Engineering
Contractor Address: 2040 Savage Road
Charleston, SC 29412
Contact Name: Donita McCullough
Amount Obligated: 57,177.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2800
Description of work performed under the Award: Analytical Studies
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNF306112
Contractor Name: Savannah Laboratories
Contractor Address: 5102 La Roche Avenue
Savannah, GA 31404
Contact Name: Donita McCullough
Amount Obligated: 38,000.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2800
Description of work performed under the Award:
PAH & Lipid Analysis of
Wright River, SC
Rationale for Non-
Competitive Contract: Urgency

Contract Number: 50WCNF306113
Contractor Name: South Carolina Wildlife &
Marine Resources
Contractor Address: P. O. Box 12559
Charleston, SC 29422

Contact Name: Patsy Willins
Amount Obligated: 30,300.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2800
Description of work performed under the Award:
Toxicity Tests from Wright
River, SC
Rationale for NonCompetitive Contract: Urgency

Contract Number: 50WCNA306114
Contractor Name: Unicor, Federal Prison Ind.
Contractor Address: 320 1st St NW
Washington, DC 20534
Contact Name: Joseph D'Felio
Amount Obligated: 0.00
Source of Funds:
- Line Office: NLSC
- Appropriation: WG3220,8PNT91,2619
Description of work performed under the Award:
Plastic Parachutes
Rationale for Non-Competitive Contract: Aurthorized by Statute

Contract Number: 50WCNA306115
Contractor Name: Aero Nautical Electronics, Incorporated
Contractor Address: 5643 N. W. 36th St
Miami Springs, FL 33166
Contact Name: Patsy Willins
Amount Obligated: 151,600.00
Source of Funds:
- Line Office: Aircraft Operations Center
- Appropriation: AN6400,9WGN4042,3113
AN6400,9WGN4042,3120
AN6400,9WGN4043,3120
Description of work performed under the Award: High Frequency Transcievers
Rationale for Non-Competitive Contract: Urgency

Eastern Administrative Support Center

Contract Number: 50RANR300053
Contractor Name: International Business Machines
Contractor Address: 6075 Rockledge Drive
Bethesda, MD 20817
Contracting Officer: Daniel R. Gomez

Phone No. 303/497-5133
Amount Obligated: $56,637
Source of Funds
- Line Office: ERL/FSL
- Appropriation : MGM000 9WDPR291
Description of work performed under the Contract: Workstation
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANW300066
Contractor: Macrolink, Inc.
Contractor Address: 1500 North Kellogg Dr.
Anaheim, CA 92807
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $30,654
Source of funds
- Line Office: NWS/SR
- Appropriation: WA7018 M2L3400
Description of work performed under the Contract: Circuit Boards
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANW300071
Contractor Name: University of Alabama
Contractor Address: Huntsville, AL 35899
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $29,378
Source of Funds
- Line Office: NWS/SR
- Appropriation: MGG000 8R2A04SS
Description of work performed under the Contract: Profiler support
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR300074
Contractor Name: Avante-Aire, Ltd.
Contractor Address: 134 Nakolo Place
Honolulu, HI 96819
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $31,987
Source of Funds
- Line Office: ERL/ARL
- Appropriation: MGC300 RR1BTD30
Description of work performed under the contract: Aircraft services
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50RANW300082
Contractor Name: Precise Power Corporation
Contractor Address: P.O.Box 9547
Bradenton, FL 34206-9547
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $29,707
Source of Funds
- Line Office: NWS/SR
- Appropriation: WA7013 8M2L3400 $10,101 BM2L4000 $9803 BM2L4100 $9803
Description of work performed under the Contract: Prototype generator
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANW300084
Contractor Name: Rio Grande Electric Cooperative, Inc.
Contractor Address: P.O. Box 1509
Brackettville, TX 78832
Contracting Officer: David M. Barr
Phone No. 303/497-3515
Amount Obligated: $227,397
Source of Funds
- Line Office: NWS/SR
- Appropriation: PB2100 BM2L41 74
Description of work performed under the Contract: Provide electrical lines to remote site.
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR300085
Contractor Name: Science Engineering Associates
Contractor Address: 148 River Road, P.O. Box 427
Willington, CT 06279-0427
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $60,127
Source of Funds
- Line Office: ERL/GMDL
- Appropriation: MGC000 RR1BN293
Description of work performed under the Contract: Data Acquisition System
Rationale for Non-Competitive Contract: Unique source

Mountain Administrative Support Center

Contract No.: 50-EANA-3-00038
Contractor Name: Reson, Inc.
Contractor Address: 601 Firestone Road

Goleta, CA 93117
Contact Name: William D. Privott, Contracting Officer
Amount Obligated: $125,300
Source of Funds:
-Line Office: NOS, Atlantic Marine Center
-Appropriation: AN4310 - 8K6BHAFL
Description of work performed under the Contract: Compact High Resolution Multi-Beam Bathymetric Sonar System
Rationale for Non-Competitive Contract: Unique Source

Contract No.: 50-EANA-3-00135
Contractor Name: Weaver's Glass & Building Specialties, Inc.
Contractor Address: 3016 Pennwood Road
Harrisburg, PA 17110
Contact Name: William D. Privott, Contracting Officer
Amount Obligated: $287,184
Source of Funds:
-Line Office: NEXRAD/JSPO
-Appropriation: PB2100 - 8M2LN574, PB2100 - BM2L4074, PB2100 - BM2L4174
Description of work performed under the Contract: Observatory Shielding from Potential Radio Frequency Radiation at NEXRAD site, State College, PA
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50-EANA-3-00017
Contractor Name: DAYS INN
Contractor Address: Mobile, AL
Contact Name: William D. Privott
Amount Obligated: $30,294
Source of Funds:
Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4917 ZP2AMBRV
Description of work performed under the contract:
Lodging for crew of NOAA Ship MALCOLM BALDRIGE during Drydocking of vessel at contractor's facility.
Rationale for Non-Competitive Contracts: URGENCY

50EANA-3-00111

Contractor Name: Central Maine Power
Contractor Address: P.O. Box 181
Lewiston, Maine 04243-2314

Contact Name: William Privott
Amont Obligated: $31,866.56
Source of Funds:
-Line Office: NWS
-Appropriation: PB21008M2LN574 - $24,632.85
PB2100BM264074 - $ 6,373.31
Description of work performed under the Contract: Electric and Operation & Maint
Rationale for Non-Competitive Contract: Utility

Contract Number: 50-EANA-3-00034
Contractor Name: Coltec Industries
Fairbanks Morse Engine Division
83 First Street
Gretna, LA 70053
Contact Name: William D. Privott
Amount Obligated: $56,000
Source of Funds:
Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4200 ZP2AR2RV
Description of work performed under the contract:
Engine repair on NOAA Ship OREGON II
Rationale for Non-Competitive Contracts: Only one responsible source

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Contract Number: 50-EANA-3-00055
Contractor Name: Detyens Shipyards, Inc.
Rt. #2, Box 180
Mt. Pleasant, SC 29464
Contact Name: William D. Privott
Amount Obligated: $85,800
Source of Funds:
Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4200 ZP2AMBRV
Description of work performed under the Contract:
Emergency drydocking of NOAA Ship MALCOLM BALDRIGE
Rationale for Non-Competitive Contract: URGENCY

Contract Number: 50-EANA-3-00063
Contractor Name: Bird Johnson, Co
110 Norfolk St.
Walpole, MA 02801
Contact Name: William D. Privott
Amount Obligated: $84,900
Source of Funds

Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4200 ZP2AA4RT
Description of work performed under the Contract:
Repair of Controllable Pitch propeller (CPP) - failure
Rationale for Non-Competitive Contract: Only one responsible source

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Contract Number: 50-EANA-3-00066
Contractor Name: Norfolk Shipbuilding & Drydock Corp.
P.O. Box 2100
Norfolk, VA 23501
Contact Name: William D. Privott
Amount Obligated: $106,637
Source of Funds:
Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4200 ZP2AWHRV
Description of work performed under the Contract:
Emergency drydocking of NOAA Ship WHITING
Rationale for Non-Competitive Contract: URGENCY

Contract Number: 50-EANA-3-00157
Contractor Name: Clayton, Industries
4213 N. Temple City Blvd.
El Monte, CA 91731
Contact Name: William D. Privott
Amount Obligated: $35,327
Source of Funds
Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4200 ZP2AMBRV
Description of work performed under the Contract:
Emergency Boiler Repairs on NOAA Ship MALCOLM BALDRIGE
Rationale for Non-Competitive Contract: ONLY ONE RESPONSIBLE SOURCE

Contract Number: 50-EANA-3-00160
Contractor Name: Coltec Industries
Fairbanks Morse Engine Division
83 First St.
Gretna, LA 70053
Contact Name: William D. Privott
Amount Obligated: $ 84,500
Source of Funds
Line Office: NOS, AMC, Norfolk, VA

Appropriation: AN4200 ZP2AR2RV
Description of work performed under the Contract:
Engine repair on NOAA Ship OREGON II
Rationale for Non-Competitive Contract: ONLY ONE RESPONSIBLE SOURCE

Contract No.: 50-EANA-3-00020
Contractor Name: Carters Electrical Service Inc.
Contractor Address: Route 346, P.O. Box 410
Pittsville, MD 21850
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $113,941
-Line Office: NESDIS, Wallops Island, VA
-Appropriation: EK3000 - 8N2BSC00
Description of work performed under the Contract: Install new UPS
Rationale for Non-Competitive Contract: Unusual and compelling urgency

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Contract No.: 50-EANA-3-00034
Contractor Name: Coltec Industries Inc.
Contractor Address: Fairbanks Morse Engine Division
83 First Street
Gretna, LA 70053
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $103,997
-Line Office: NOS, Atlantic Marine Center, Norfolk, VA
-Appropriation: AN4200 - ZP2AR2RV
Description of work performed under the Contract: Engine parts
Rationale for Non-Competitive Contract: Only one responsible source

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Contract No.: 50-EANA-3-00093
Contractor Name: US Marine Management Inc.
Contractor Address: 5365 Robin Hood Road
Norfolk, VA 23513
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $114,150
-Line Office: NOS, Atlantic Marine Center, Norfolk, VA
-Appropriation: AN4000 - 9WGN4000
Description of work performed under the Contract: Consumable supplies

Rationale for Non-Competitive Contract: Only one responsible source

Contract No.: 50-EANA-3-00115
Contractor Name: Coastal Fuels Marketing
Contractor Address: 8700 West Flagler Street
Miami, FL 33102-5500
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $33,624
-Line Office: NOS, Atlantic Marine Center, Norfolk, VA
-Appropriation: AN4917 - 8P2A1700
Description of work performed under the Contract: Fuel for NOAA Ship MALCOLM BALDRIGE, Rodman, Panama
Rationale for Non-Competitive Contract: Unusual and compelling urgency

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Contract No.: 50-EANA-3-00123
Contractor Name: Exxon Co. International
Contractor Address: 200 Park Avenue
Marine Sales
Florham Park, NJ 07932
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $30,070
-Line Office: NOS, Atlantic Marine Center, Norfolk, VA
-Appropriation: AM4917 - 8P2A1700
Description of work performed under the Contract: Fuel for NOAA Ship MALCOLM BALDRIGE, Bridgetown, Barbados
Rationale for Non-Competitive Contract: Unusual and compelling urgency

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Contract No.: 50-EANA-3-00160
Contractor Name: Coltec Industries, Inc.
Contractor Address: Fairbanks Morse Engine Division
83 First Street
Gretna, LA 70053
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $144,100
-Line Office: NOS, Atlantic Marine Center, Norfolk, VA

-Appropriation: AN4200 - 8P2A6200 / AN4200 - ZP2AR2RV
Description of work performed under the Contract: Engine parts
Rationale for Non-Competitive Contract: Only one responsible source

Contract No.: 50-EANA-3-00171
Contractor Name: International Industries Inc.
Contractor Address: 4061 Powder Mill Road
Calverton, MD
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $37,029
-Line Office: NOS, Atlantic Marine Center, Norfolk, VA
-Appropriation: NB2000 - 9WGN40; NB2440 - 8K6B0300; NB2100 - RK602200
Description of work performed under the Contract: Heave-Roll-Pitch Sensor
Rationale for Non-Competitive Contract: Only one responsible source

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Contract No.: 50-EANC-3-00191
Contractor Name: C.L. Dill Co., Inc.
Contractor Address: P.O. Box 635
Belle Chase, LA 70037
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $35,650
-Line Office: NOS, Atlantic Operations Section, Chesapeake, VA
-Appropriation: NG2130 - 8K3AHA00
Description of work performed under the Contract: Tide Gage platform
Rationale for Non-Competitive Contract: Unusual and compelling urgency

Contract #: 50-EANF-3-00166
Contractor Name: Beyer, Blinder, Bell
Address: 41 E. 11st St.
New York, NY 10003
Contact: Melvyn A. DesJarlais
Amount Obligated: $46,402
Line Office: NMFS
Appropriation: FM2020-QP4ASH00
Description: Design services for new lab at Sandy Hook, NJ
Rationale: Only one responsible source and no other services will satisfy agency requirements

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Contract #: 50-EANR-3-00054

Contractor Name:	ARDE, Inc.
Address:	500 Walnut St. Norwood, NJ 07648
Contact:	Melvyn A. DesJarlais
Amt. Obl.	$210,000
Line Office:	Office of Oceanic and Atmospheric Research (OAR)
Appropriation:	MGC100-BR1B1810 (FY93)
Description:	Provide a filament overwrapped gas storage pressure vessel
Rationale:	One one responsible source and no other supplies with satisfy the agency requirements.

Contract #:	50-EANR-3-00053
Contractor Name:	Structural Composites Industries
Address:	325 Enterprise Place Pomona, CA 91768
Contact:	Melvyn A. DesJarlais
Amt. Obl.	$260,185
Line Office:	Office of Oceanic and Atmospheric Research (OAR)
Appropriation:	MGC100-BR1B1810 (FY93)
Description:	Provide graphite composite pressure cylinders
Rationale:	One one responsible source and no other supplies with satisfy the agency

Contract #:	50-EANR-3-00044
Contractor Name:	Structural Composites Industries
Address:	325 Enterprise Place Pomona, CA 91768
Contact:	Melvyn A. DesJarlais
Amt. Obl.	$40,000
Line Office:	OAR
Appropriation:	MGC100-BR1B1810
Description:	Redesign, manufacture and test composite pressure vessel
Rationale:	One one responsible source and no other supplies with satisfy the agency requirements.

Contract #:	50-EANE-3-00010
Contractor Name:	Dicomed Corp.
Address:	12270 Nicollet Ave. S. Burnsville, MN 55337
Contact:	Melvyn A. DesJarlais

Amt. Obl. $45,040
Line Office: NESDIS
Appropriation: EF1100-9WDPD2DC

Description: Maintenance of Govt. Owned Dicoment equipment
Rationale: One one responsible source and no other supplies with satisfy the agency requirements.

Contract #: 50-EANE-3-00002
Contractor Name: SAS Institute
Address: SAS Campus Dr.
Cary, NC 27513

Contact: Melvyn A. DesJarlais
Amt. Obl. $15,823
Line Office: NESDIS
Appropriation: EF1100-9WDPD2SW

Description: Maintenance of SAS software
Rationale: One one responsible source and no other supplies with satisfy the agency requirements.

Contract #: 50-EANE-3-00088
Contractor Name: Science Systems & Applications, Inc.
Address: 5900 Princess Garden Parkway
Lanham, MD 20706

Contact: Melvyn A. DesJarlais
Amt. Obl. $56,879
Line Office: NESDIS
Appropriation: EF6000-8N3AE12A

Description: Operate computer system, tape library and image archive facility
Rationale: Compelling urgency

Contract No.: 50-EANE-3-00023

Contractor Name: UNISYS Corporation
Contractor Address: 8008 Westpark Drive
McLean, Va. 22102

Contact Name: Melvyn A. DesJarlais

Amount Obligated: $211,775

Source of Funds:
- Line Office: NCDC/Asheville, NC
- Appropriation: EF11009WDPD2US

Description of Work performed under the Contract:
Maintenance and update, documentation of software installed on Government owned UNISYS equipment.

Rationale for Non-Competitive Contract: Unique Source

Contract Number: 50RANR300053
Contractor Name: International Business Machines
Contractor Address: 6075 Rockledge Drive
Bethesda, MD 20817
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $56,637
Source of Funds
- Line Office: ERL/FSL
- Appropriation: MGM000 9WDPR291

Description of work performed under the Contract: Workstation
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANW300066
Contractor: Macrolink, Inc.
Contractor Address: 1500 North Kellogg Dr.
Anaheim, CA 92807
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $30,654
Source of funds
- Line Office: NWS/SR
- Appropriation: WA7018 M2L3400

Description of work performed under the Contract: Circuit Boards
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANW300071
Contractor Name: University of Alabama
Contractor Address: Huntsville, AL 35899
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513

Amount Obligated: $29,378
Source of Funds
- Line Office: NWS/SR
- Appropriation: MGG000 8R2A04SS
Description of work performed under the Contract: Profiler support
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR300074
Contractor Name: Avante-Aire, Ltd.
Contractor Address: 134 Nakolo Place
Honolulu, HI 96819
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $31,987
Source of Funds
- Line Office: ERL/ARL
- Appropriation: MGC300 RR1BTD30
Description of work performed under the contract: Aircraft services
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50RANW300082
Contractor Name: Precise Power Corporation
Contractor Address: P.O.Box 9547
Bradenton, FL 34206-9547
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $29,707
Source of Funds
- Line Office: NWS/SR
- Appropriation: WA7013 8M2L3400 $10,101 BM2L4000 $9803 BM2L4100 $9803
Description of work performed under the Contract: Prototype generator
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANW300084
Contractor Name: Rio Grande Electric Cooperative, Inc.
Contractor Address: P.O. Box 1509
Brackettville, TX 78832
Contracting Officer: David M. Barr
Phone No. 303/497-3515
Amount Obligated: $227,397
Source of Funds
- Line Office: NWS/SR
- Appropriation: PB2100 BM2L41 74
Description of work performed under the Contract: Provide electrical lines to remote site.
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR300085
Contractor Name: Science Engineering Associates
Contractor Address: 148 River Road, P.O. Box 427
Willington, CT 06279-0427
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $60,127
Source of Funds
- Line Office: ERL/GMDL
- Appropriation: MGC000 RR1BN293
Description of work performed under the Contract: Data Acquisition System
Rationale for Non-Competitive Contract: Unique source

Western Administrative Support Center

Contract Number: 50ABNF300003
Contractor Name: Unisys Govt. Systems
Contractor Address: 8008 Westpark Dr.
McLean, VA 22102
Contact Name: Ed Lancaster
Amount Obligated: 270,000
Source of Funds: Line Office:NMFS, AKFSC, Seattle
Appropriation: FS2000/8L1C1A71
Description of Work Performed Under the Contract:
Lease of Unisys B7900 Software License & Support
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNF300005
Contractor Name: University of Cal., San Diego
Contractor Address: LaJolla, CA 92093
Contact Name: Jan Sullivan
Amount Obligated: 126,456
Source of Funds: Line Office: NMFS, SWFSC, LaJolla, CA
Appropriation: FR2100/various
Description of Work Performed Under the Contract:
Computer support services for SW Fisheries Science Center
Rationale for Non-Competitive Contract: follow-on contract

Contract Number: 50ABNFW300008
Contractor Name: State of Nevada
Contractor Address: 2525 S. Carson St.
Carson City, NV 89710

Contact Name: T. Hixon
Amount Obligated: 31,553
Source of Funds: Line Office: NWS, Western Region, Salt Lake City
Appropriation: WT4100/8M1J10E2
Description of Work Performed Under the Contract:
Maintenance of NOAA Weather Radio microwave service
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNA300035
Contractor Name: Lufkin Industries
Contractor Address: P.O. Box 849
Lufkin, TX 75901
Contact Name: P. Spizzirri
Amount Obligated: 56,723
Source of Funds: Line Office: ONCO, PMC, Seatt
Appropriation: AN5200/ZP2ADJCM
Description of Work Performed Under the Contract:
Gear reduction replacement parts for DAVID STARR JORDAN
Rationale for Non-Competitive Contract: urgency

Contract No. 50ABNF300049
Contractor Name: Lotek Engineering
Contractor Address: 115 Pony Dr.
Newmarket, Ontario, Canada
Contact Name: D. Wadhams
Amount Obligated: 206,700
Source of Funds: Line Office: NMFS, NWFSC, Seattle
Appropriation: FP2100/RL1AJ1B1
Description of Work Performed Under the Contract:
Pulse position coded radio transmitter fish tags
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF300002
Contractor Name: Oregon State University
Contractor Address: Hatfield Marine Science Center
2030 S. Marine Science Drive
Newport, OR 97365
Contact Name: D. Wadhams
Amount Obligated: 365,000
Source of Funds: Line Office: NMFS, NWFSC, Seattle
Appropriation: FP2000/8L1A3A00
Description of Work Performed Under the Contract:
Operation and maintenance of Newport Aquaculture Lab.

Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNR300052
Contractor Name: Western Environmental Lab
Contractor Address: P. O. Box 518
Philomath, OR 97370
Contact Name: E. Lancaster
Amount Obligated: 46,870
Source of Funds: Line Office: OAR, PMEL, Seattle
Appropriation: MGH000/8K3C4991
Description of Work Performed Under the Contract:
Spectral absorption and attenuation meters
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF300096
Contractor Name: Biological Environmental Sampling
Contractor Address: P. O. Box 766
N. Falmouth, MA 02556
Contact Name: S. Kent
Amount Obligated: 44,725
Source of Funds: Line Office: NMFS, SWFSC, LaJolla, CA
Appropriation: FR2100/8L1A6AH0
Description of Work Performed Under the Contract:
Upgrade net system
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF300101
Contractor Name: University of California
Contractor Address: Davis, CA 95616-8671
Contact Name: S. Kent
Amount Obligated: 152,238
Source of Funds: Line Office: NMFS, SWFSC, LaJolla, CA
Appropriation: FR2100/8L1A6H03
Description of Work Performed Under the Contract:
Modeling study of populations of krill, seabirds, marine mammals
Rationale for Non-Competitive Contract: unsolicited research proposal

Contract Number: 50ABNF300124
Contractor Name: Washington Dept. of Wildlife
Contractor Address: 600 Capitol Way N.

Olympia, WA 98504
Contact Name: S. Kent
Amount Obligated: 80,000
Source of Funds: Line Office: NMFS, NWR, Seattle,WA
Appropriation: FP1200/8L2B1P
Description of Work Performed Under the Contract:
Seabird entanglement observers
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNA300123
Contractor Name: U. S. Marine Management
Contractor Address: 94-295B Pupuole St.
Waipahu, HI 96797
Contact Name: K. Gilmore
Amount Obligated: 34,357
Source of Funds: Line Office: ONCO, PMC, Seattle
Appropriation: AN5000/ZP2ATN00
Description of Work Performed Under the Contract:
"TITAN" Provisions and consumables
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNR300127
Contractor Name: Benthos, Inc.
Contractor Address: 5416 California Ave. SW
Seattle, WA 98136
Contact Name: J. Sullivan
Amount Obligated: 35,259
Source of Funds: Line Office: OAR, PMEL, Seattle
Appropriation: MGH000/8R1D08MM
Description of Work Performed Under the Contract:
Glass floats and "hard hats" for floats
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNC300130
Contractor Name: EVS Environmental Consultants

Contractor Address: 200 West Mercer
Seattle, WA 98119
Contact Name: S. Kent
Amount Obligated: 49,281
Source of Funds: Line Office: NOS, Damage Asses. NW, Seattle
Appropriation: NH0100/8K8A5800
Description of Work Performed Under the Contract:

CERCLA - Analysis in support of settlement or litigation
Rationale for Non-Competitive Contract: authorized by statute

Central Administrative Support Center

Systems Acquisition Office

Contractor Name: Adsystech Corp.
Contractor Address: 8401 Colesville Road
Silver Spring, MD 20910
Contact Name: Arnold Avant
Amount Obligated: MAXIMUM CONTRACT VALUE OVER 3 YEARS: $1,764,913
Source of Funds:
- Line Office: Systems Acquisition Office
- Appropriation: NOAA OR&F
Description of work performed under the Contract: Configuration & Interface Management
Rationale for Non-Competitive Contract:
Authorized by statute under Section 8(a) of Small Business Act: 41 USC 253(c)(5)

Contractor Name: SETA Corporation
Contractor Address: 6858 Old Dominion Road
McLean, VA 22101
Contact Name: John Leonarz
Amount Obligated: MAXIMUM CONTRACT VALUE OVER 5 YEARS: $2,499,999
Source of Funds: NOAA OR&F
- Line Office: Systems Acquisition Office
- Appropriation: NOAA OR&F
Description of work performed under the Contract: Independent Validation & Verification; Software Size Estimating
Rationale for Non-Competitive Contract:
Authorized by statute under Section 8(a) of Small Business Act: 41 USC 253(c)(5)

CONTRACT NO.	CONTRACTOR NAME AND ADDRESS	CONTACT NAME	$'S OBLIG.	SOURCE LINE OFF.	OF FUNDS APPROPRIATION	DESCRIPTION	NON-COMP. RATIONALE
50DDNE300033	AYDIN, INC. 700 DRESHER RD. HORSHAM, PA	WILLIAM VOITK 301-713-0839	167,138	NESDIS	3EK3000 8N2BSC00	HARDWARE MODIFICATION OF GOES I-M GROUND SYSTEM AT WALLOPS ISLAND	ONLY ONE QUALIFIED COURSE
50DDNC300045	TECHNOLOGY ADVANCEMENT GROUP 4425 BROOKFIELD CORP. DRIVE CHANTILLY, VA 22021	DANIEL KINSELLA 301-713-0833	31,400	NOS	3NG1000 8R1DA700	TWO 486-33 DX COMPUTERS FOR USE IN INTERAGENCY AGREEMENT	ONLY ONE QUALIFIED COURSE
50DDNC300052	INFORMATION INTERCHANGE, INC. (FILE RETIRED TO NATIONAL ARCHIVES COMPLETE DATA NOT AVAILABLE)		42,000			SOFTWARE	
50DDNW300054	UNIVERSITY OF CHICAGO 970 E. 58TH STREET CHICAGO, IL 60637	DANIEL KINSELLA 301-713-0839	95,000	NOS	4WD500 8R1DA103	DEVELOPMENT OF A SOFT-WARE PROGRAM	UNIQUELY QUALI-FIED SOURCE
50DDNC300059	WOODS HOLE OCEAN. INST. WOODS HOLE, MA 02543	INA R. MERSON 301-713-0839	417,038	NOS	NB2000 RK6B1100 NB2000 RK6B0900 NCNB BK6B0700	ELECTRONIC CHART DISPLAY & INFORMATION SYSTEM (ECDIS)	UNIQUELY QUALI-FIED SOURCE
50DDNW300064	UNIVERSITY OF IOWA (FILE RETIRED TO NATIONAL ARCHIVES COMPLETE DATA NOT AVAILABLE)		65,473			SERVICES	
50DDNW300072	METROPOLITAN TECHNOLOGIES 8907 CHRISTINE PLACE MANNASS, VA 22111	N. SZYMANSKI 301-713-0839	119,025	NWS	WA0000 9WEN40ME	MADGE COMPUTER NETWORK	ONLY ONE QUALIFIED COURSE
50DDNF300082	ICF INFORMATION TECHNOLOGY 9300 LEE HIGHWAY FAIRFAX, VA 22031-1207	DANIEL KINSELLA 301-713-0833	243,554	NMFS	FH2000 8L2B18 FH2000 8LB3V	TECHNICAL SUPPORT SERVICES FOR MARINE MAMMAL PRO-TECTION ACT	ONLY ONE RESPONSIBLE SOURCE
50DDNF300085	ICF INFORMATION TECHNOLOGY 9300 LEE HIGHWAY FAIRFAX, VA 22031-1207	DANIEL KINSELLA 301-713-0839	194,795	NMFS	FH1000 8LA142	SUPPORT SERVICES & SOFT-WARE DEVELOPMENT OF GOV.-OWNED SOFTWARE	ONLY ONE RESPONSIBLE SOURCE
50DDNC300093	RASTER GRAPHICS, INC. 285 N. WOLFE ROAD SUNNYVALE, CA 94086	DANIEL KINSELLA 301-713-0839	46,492	NOS	4EC0000 8N2BSC00	HARDWARE FOR DIGITIZATION OF NAUTICAL CHARTS	ONLY ONE RESPONSIBLE SOURCE
50DDNW300097	INSTRUMENTAL, INC. (FILE RETIRED TO NATIONAL ARCHIVES COMPLETE DATA NOT AVAILABLE)		55,700			SOFTWARE	

50DDNC300098	DIGITAL EQUIPMENT CORP. 6406 IVY LANE GREENBELT, MD 20770	N. SZYMANSKI 301-713-0839	30,718	NOS	5NG4100 8K3AA700	PROPRIETARY SOFTWARE MAIN-TENANCE	ONLY ONE RESPONSIBLE SOURCE
50DDNC300104	INTERGRAPH CORPORATION 2051 MERCATOR DRIVER RESTON, VA 22091	DANIEL KINSELLA 301-713-0839	34,291	NOS	NB2233 RK6A64 NB2200 BK6B30	SOFTWARE DEVELOPMENT FOR THE DIGITIZATION OF NAUTICAL CHARTS	ONLY ONE RESPONSIBLE SOURCE
50DDNW300134	RIVERSIDE TECHNOLOGY 2821 REMINGTON STREET FT. COLLINS, CO 80525	INA R. MERSON 301-713-0839	681,020	NWS	5WC0000 RM1JCA	SOFTWARE DEVELOPMENT FOR NILE RIVER FORECAST SYSTEM	UNIQUELY QUALI-FIED SOURCE
50DDNW300136	INTERGRAPH CORPORATION (FILE RETIRED TO FEDERAL ARCHIVES COMPLETE DATA NOT AVAILABLE)		49,950			HARDWARE	
50DKNA300139	CARNOW, CONIBEAR & ASSOC., LTD. 11300 ROCKVILLE PIKE #1205 ROCKVILLE, MD 20852	D. HUSEREAU 301-713-0829	14,450	OA FMD	AW3400 TP1BP3RQ 2517	AIR & WATER QUALITY ANALYSIS	ONLY ONE RESPONSIBLE SOURCE
50DGNC300016	National Academy of Sciences/NRC 2101 Constitution Avenue, NW Washington, D.C. 20418	John Thompson 301-713-0823	1,513,000	NOS	NA00009WGN4000 NA00008K3C1400 NA00008K3B7300	Advisory services and studies on ocean programs by Ocean Studies Board	Unique source
50DGNC300043	Eastman Kodak 1100 No. Glebe Road Arlington, VA 22201-4714	Gregory N. Smith 301-713-0823	158,353	NOS	NB32218KNT9300	TCF-7 Versalite film	Only source
50DGNW300046	Quadrant Engineering, Inc. 107 Sunderland Road Amherst, MA 01002	John Thomposn 301-713-0823	316,181	NWS	WA4000BM1J0100	Stepped frequency microwave radiometer	Unsolicited research proposal
50DGNW300065	Bedco Mobility, Inc. 2317 Distribution Circle Silver Spring, MD	Gregory N. Smith File retired to National Archives	83,875	NWS		Emergency evacuation chairs for disabled persons	Unique product
50DGNC300077	S.C., Wildlife & Marine Resources Dept. 217 Fort Johnson Road Charleston, SC 29412	Gregory N. Smith File retired to National Archives	29,754	NOS		Southeastern estuary studies	Unique expertise & local knowledge
50DGNC300102	University of Virginia	Gregory N. Smith File retired to National Archives	44,295	NOS		Mapping of Florida Keys	Unique expertise
50DGNE300105	National Academy of Sciences/NRC 2101 Constitution Avenue, NW Washington, D.C. 20418	Edward Tennant 301-713-0823	49,930	NOS	EA00108N3AG10M EC00008N2ASC00	Study of need for retention of selected sci/tech records	Unique experience
50DGNC300129	Leica, Inc.	Gregory N. Smith File retired to National Archives	64,836	NOS		Digital leveling system for surveys	Unique product

50DGNA300150	Bedco Mobility, Inc. 2317 Distribution Circle Silver Spring, MD	John Thompson File retired to National Archives	97,200	OA		Emergency evacuation chairs for disabled persons	Unique product
50RANR300037	National Academy of Sciences/NRC 2101 Constitution Avenue, NW Washington, DC 20418	John Thompson 301-713-0823	6,877,951	OAR	MGA0008R1B72PD	NOAA Post-doctoral Resident Research Associateships	Only source

FY 1993

Contractor Name: Westinghouse Electric Corporation
Contractor Address: P.O. Box 17320, MS B375
Baltimore, MD 21203
Contact Name: Myron L. Rosen
Amount Obligated: $283,722.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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FY 1994 Noncompetitive Awards of Financial Assistance: National Oceanic and Atmospheric Administration

FY 1994 NONCOMPETITIVE AWARDS OF FINANCIAL ASSISTANCE

ALABAMA DEPT. OF ECONOMIC & COMMUNITY AFFAIRS
MR DAVID HOOKS
401 ADAMS AVENUE
P.O. BOX 5690
MONTGOMERY, AL 36103-5690
Congressional District = 02
Award no. = NA47OZ0389 Amd No. = 0
Total Federal Dollars: $808800
SECTION 306, 306A, 309, 6217 AND 308 OF THE COASTAL ZONE MANAGEMENT ACT, AS AMENDED, FOR THE ALABAMA COASTAL ZONE MANAGEMENT PROGRAM
FY94 Accounting Code: ND3000/8K5D09/01 = $90000
FY94 Accounting Code: ND3000/8K5D11/01 = $612000
FY94 Accounting Code: ND3000/8K5D13/01 = $52800
FY94 Accounting Code: ND3000/PK5D17/01 = $54000

ALASKA ESKIMO WHALING COMMISSION
Elfrieda Lord
1230 AGVIK STREET, FIRST FLOOR
P.O. BOX 570
BARROW, AK 99723
Congressional District = 00
Award no. = NA27FX0206 Amd No. = 2
Total Federal Dollars: $315000
SCIENTIFIC RESEARCH, PARTICIPATION IN THE INT'L WHALING COMMISSION,IMPLEMENTAION OF THE AEWC-NOAA COOPERATIVE AGREEMENT.
FY94 Accounting Code: FS1100/8L1APR/AW = $315000

AMERICAN METEOROLOGICAL SOCIETY
Mr. Richard E. Hallgren
45 BEACON STREET
BOSTON, MA 02108-3693
Congressional District = 08
Award no. = NA46WD0492 Amd No. = 0
Total Federal Dollars: $48000
SUPPORT FOR MASTER PRECOLLEGE TEACHERS
FY94 Accounting Code: WA0000/9WGN40/00 = $48000

AMERICAN SAMOA GOVERNMENT
Ray Tulafona
P.O. BOX 3730
PAGO PAGO, AS 96799

Congressional District = 98
Award no. = NA47FI0277 Amd No. = 0
Total Federal Dollars: $184794
DATA COLLECTION PROGRAM FOR INTERJURISDICTIONAL SPECIES
FY94 Accounting Code: FR1100/8L3A1F/61 = $184794
FY94 Accounting Code: ND2350/8K5B42/60 = $130000
FY94 Accounting Code: ND3000/8K5D09/60 = $84000
FY94 Accounting Code: ND3000/8K5D11/60 = $507000
FY94 Accounting Code: ND3000/8K5D13/60 = $136550
FY94 Accounting Code: ND3000/PK5D17/60 = $46000

Alabama Dept of Conservation and Natural Res
Mr. R. Vernon Minton
Marine Resources Division
P.O. Drawer 458
GULF SHORES, AL 36528
Congressional District = 01
Award no. = NA36FI0121 Amd No. = 1
Total Federal Dollars: $25000
ENFORCEMENT AND COORDINATION OF INTERJURISDICTIONAL FISHERIES PROTECTION MEASURES
FY94 Accounting Code: FN1400/8L3A1F/00 = $25000
FY94 Accounting Code: 4FN140/8L3A1F/00 = $5799
FY94 Accounting Code: FN2510/8L1ACM/00 = $80000
FY94 Accounting Code: FN2100/8L1B1A/SF = $80240

Alaska Department of Fish and Game
Carl Rosier
P.O. Box 25526
Juneau, AK 99802-5526
Congressional District = 00
Award no. = NA16FA0247 Amd No. = 3
Total Federal Dollars: $19146
S. E. ALASKA ANADROMOUS SALMON RESEARCH
FY94 Accounting Code: FS1100/8L3A1D/AK = $19146
FY94 Accounting Code: FS1100/8L3A1D/AK = $9696
FY94 Accounting Code: FS2400/8L1A3A/PE = $60000
FY94 Accounting Code: FS1100/8L2A6C/AK = $380000
FY94 Accounting Code: FS1100/8L1B6C/FM = $144900
FY94 Accounting Code: FS1100/8L1B6C/FM = $220439
FY94 Accounting Code: FS1100/8L2A6C/AK = $114000
FY94 Accounting Code: FS1200/8L2B1P/AH = $443500
FY94 Accounting Code: FS1100/8L1ASL/AK = $14500
FY94 Accounting Code: FS1100/8L1ASL/AK = $694992
FY94 Accounting Code: FS1100/8L3A1D/AK = $334546

FY94 Accounting Code: FS1100/8L3A1F/AK = $184794
FY94 Accounting Code: FS1100/8L1B6C/RF = $83400
FY94 Accounting Code: ND3000/8K5D09/02 = $200000
FY94 Accounting Code: ND3000/8K5D11/02 = $2130000
FY94 Accounting Code: ND3000/8K5D13/02 = $396100
FY94 Accounting Code: ND3000/PK5D17/02 = $110000

Atlantic States Marine Fisheries Commission
Ms. Laura Leach
1444 Eye Street, N.W., 6th Floor
Washington, DC 20036
Congressional District = 98
Award no. = NA46FI0236 Amd No. = 0
Total Federal Dollars: $15400
PREPARATION OF AN AMENDMENT TO THE INTERSTATE FISHERIES MANAGEMENT PLAN FOR SHAD AND RIVER HERRING
FY94 Accounting Code: FM1400/8L3A1F/4W = $15400
FY94 Accounting Code: FM1400/8L3AHD/4W = $39975
FY94 Accounting Code: FM1400/8L3A1C/4W = $98333
FY94 Accounting Code: FN2510/8L1ACM/OO = $42720

BERING SEA FISHERMEN'S ASSOCIATION
Henry Mitchell
725 CHRISTENSEN DRIVE
ANCHORAGE, AK 99501
Congressional District = 00
Award no. = NA36FM0280 Amd No. = 1
Total Federal Dollars: $14969
CDQ BUSINESS PLANNING SUBGRANTS/CDQ BUSINESS PLANNING EXTENSION SERVICES
FY94 Accounting Code: FS1100/8L1B6C/FM = $14964

BOARD OF REGENTS OF THE UNIV. OF NEBRASKA
Mr. Donald W. Helmuth
UNIVERSITY OF NEBRASKA - LINCOLN
303 ADMINISTRATION BUILDING
LINCOLN, NE 68688-0430
Congressional District = 01
Award no. = NA36WP0173 Amd No. = 1
Total Federal Dollars: $454999
HIGH PLAINS APPLIED CLIMATE CENTER OPERATIONS AND APPLIED STUDIES
FY94 Accounting Code: WD5000/8M1H4A/00 = $439999
FY94 Accounting Code: WD5000/8N3AG1/00 = $15000

BOARD OF REGENTS OF THE UNIV. OF WISC. SYSTEM
Ms. Cheryl E. Gest
446 A. W. PETERSON OFFICE BUILDING
750 UNIVERSITY AVENUE
MADISON, WI 53706
Congressional District = 02
Award no. = NA47EC0057 Amd No. = 0
Total Federal Dollars: $225000
BASE FUNDING FOR THE COOPERATIVE INSTITUTE FOR METEOROLOGICAL SATELLITE STUDIES (CIMSS)
FY94 Accounting Code: ED2000/8N2DP3/00 = $225000
FY94 Accounting Code: ED2000/8N2BSC/00 = $120000
FY94 Accounting Code: ED2000/8R1DA1/C8 = $25000
FY94 Accounting Code: ED2000/8R2A00/00 = $147500

BOARD OF REGENTS OF UNIV. OF NEVADA SYSTEM
Mr. James V. Taranik
7010 DANDINI BOULEVARD (P.O. BOX 60220)
RENO, NV 89506-0220
Congressional District = 02
Award no. = NA26CP0111 Amd No. = 3
Total Federal Dollars: $455000
SERVICES AND RESEARCH OF THE WESTERN REGIONAL CLIMATE CENTER
FY94 Accounting Code: WD5000/8M1H4A/00 = $440000
FY94 Accounting Code: WD5000/8N3AG1/00 = $15000

Board of Supervisors of Louisiana State Univ.
Mr. H. Douglas Braymer
Agricultural and Mechnical College
Research Coordination, 118 David Boyd Hall
BATON ROUGE, LA 70803-3804
Congressional District = 06
Award no. = NA36WP0205 Amd No. = 1
Total Federal Dollars: $460000
A PROPOSAL FOR THE OPERATION AND RESEARCH ACTIVITIES OF THE SOUTHERN REGIONAL CLIMATE CENTER
FY94 Accounting Code: WD5000/8M1H4A/00 = $445000
FY94 Accounting Code: WD5000/8N3AG1/00 = $15000

CALCASIEU PARISH POLICE JURY
Mr. Algie Breaux
P.O. DRAWER 3287
LAKE CHARLES, LA 70602
Congressional District = 07
Award no. = NA47OG0208 Amd No. = 0

Total Federal Dollars: $300000
A MULTI-PURPOSE LAND INFORMATION SYSTEM PROGRAM
CALCASIEU PARISH, LOUISIANA
FY94 Accounting Code: NB1000/8K6D5A/CP = $300000

CALIFORNIA DEPT OF FISH AND GAME
Mr. R. A. Bernheimer
1416 NINTH STREET
SACRAMENTO, CA 95814
Congressional District = 03
Award no. = NA36FA0228 Amd No. = 2
Total Federal Dollars: $296444
SALMON & STEELHEAD RESEARCH MGMT. & ENHANCEMENT
PROJECT. THIS PROJECT PROVIDES DATA FOR THE MGMT. OF
SALMON AND STEELHEAD FISHERIES
FY94 Accounting Code: FR1100/8L3A1D/06 = $296444
FY94 Accounting Code: FR1100/8L3A1F/06 = $145909
FY94 Accounting Code: FR1100/8L3A1F/06 = $37252
FY94 Accounting Code: FR1300/8L2B1P/AA = $80000
FY94 Accounting Code: ND2320/8K5B43/06 = $100000

CARIBBEAN FISHERY MGMT COUNCIL
MR. MIGUEL A. ROLON
268 MUNOZ RIVERA AVENUE
SUITE 1108
SAN JUAN, PR 00918-2577
Congressional District = 98
Award no. = NA47FS0041 Amd No. = 0
Total Federal Dollars: $28286
SOUTHEAST AREA MONITORING AND ASSESSMENT - CARIBBEAN PROGRAM
ADMINISTRATION AND COORDINATION
FY94 Accounting Code: FN2510/8L1ACM/00 = $28286

CARIBBEAN MARINE RESEARCH CENTER
MRS. HELENA J. PERRY
1501 NORTHPOINTE PKY, SUITE 101
WEST PALM BEACH, FL 33407
Congressional District = 16
Award no. = NA46RU0147 Amd No. = 0
Total Federal Dollars: $2200000
MANAGEMENT AND ENHANCEMENT OF MARINE RESEARCH OF THE U.S. AND
ADJACENT WATERS OF THE WEST INDIES
FY94 Accounting Code: MD2000/8R3C12/00 = $2200000

CENTER FOR COASTAL STUDIES, INC.

Mr. David L. DeKing
59 COMMERCIAL STREET, P.O. BOX 1036
PROVINCETOWN, MA 02657
Congressional District = 10
Award no. = NA47FL0068 Amd No. = 0
Total Federal Dollars: $50000
AN INTEGRATED PROGRAM FOR RESEARCH ON THE NORTH ATLANTIC HUMPBACK WHALE
FY94 Accounting Code: FM2150/8L1A5M/CD = $50000

CENTER FOR MARINE CONSERVATION, INC.
Edythe B. Ledbetter
1725 DESALES STREET, N.W.
SUITE 500
WASHINGTON, DC 20036
Congressional District = 98
Award no. = NA46FZ0401 Amd No. = 0
Total Federal Dollars: $110004
COASTAL CLEANUP CAMPAIGN
FY94 Accounting Code: FS2000/8L1A5B/7H = $55000
FY94 Accounting Code: FS2000/RL1AVE/01 = $55004

COLORADO MINORITY ENGINERING ASSOC INC
MR. JOHN RAEL, JR.
1200 LARIMER, UCD-COLLEGE OF ENGINEERING
PO BOX 173364, CAMPUS BOX 104
DENVER, CO 80217-3364
Congressional District = 01
Award no. = NA46RI0094 Amd No. = 0
Total Federal Dollars: $10000
INCREASE NUMBER OF MINORITY STUDIENTS ENROLLING IN COLLEGE AND MAJORING IN MATH, SCIENCE AND ENG FROM ST. VRAIN & BOULDER VALLEY SCHOOL DISTRICTS
FY94 Accounting Code: MGA000/9WGN40/55 = $10000

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04
Award no. = NA37RJ0202 Amd No. = 4
Total Federal Dollars: $870912
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH IN THE ATMOSPHERE(CIRA)
FY94 Accounting Code: MGA000/8M1J10/CS = $80000
FY94 Accounting Code: MGA000/8N2BSC/CS = $351362

FY94 Accounting Code: MGA000/8N2BSC/CS = $139952
FY94 Accounting Code: MGA000/8N3AG1/CS = $47798
FY94 Accounting Code: MGA000/8N3AG1/CS = $97980
FY94 Accounting Code: MGA000/8N3AP5/92 = $5000
FY94 Accounting Code: MGA000/8R1DA1/CS = $384253
FY94 Accounting Code: MGA000/8R1DA1/CS = $172050
FY94 Accounting Code: MGA000/8R1DA1/CS = $150000
FY94 Accounting Code: MGA000/8R2A89/CS = $232500
FY94 Accounting Code: MGL000/BR2A01/22 = $42624
FY94 Accounting Code: MGM000/8M2L13/91 = $53200
FY94 Accounting Code: MGM000/8M2L13/92 = $11877
FY94 Accounting Code: MGM000/8M2L34/56 = $28681
FY94 Accounting Code: MGM000/8M2L34/56 = $8334
FY94 Accounting Code: MGM000/8N2BSC/57 = $56755
FY94 Accounting Code: MGM000/8N2BSC/57 = $5984
FY94 Accounting Code: MGM000/8N2DP3/CS = $30000
FY94 Accounting Code: MGM000/8R2A03/24 = $9524
FY94 Accounting Code: MGM000/8R2A08/03 = $22606
FY94 Accounting Code: MGM000/8R2A08/03 = $833642
FY94 Accounting Code: MGM000/8R2A08/05 = $78400
FY94 Accounting Code: MGM000/8R2A08/07 = $17174

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04
Award no. = NA37RJ0202 Amd No. = 6
Total Federal Dollars: $1241632
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN THE ATMOSPHERE(CIRA)
FY94 Accounting Code: MGM000/8R2A27/PL = $30534
FY94 Accounting Code: MGM000/8R2A80/51 = $31200
FY94 Accounting Code: MGM000/8R2A80/51 = $24599
FY94 Accounting Code: MGM000/8R2A80/53 = $16163
FY94 Accounting Code: MGM000/8R2A80/53 = $3046
FY94 Accounting Code: MGM000/8R2A80/54 = $3990
FY94 Accounting Code: MGM000/8R2A80/54 = $3556
FY94 Accounting Code: MGM000/8R2A80/59 = $12664
FY94 Accounting Code: MGM000/8R2A80/64 = $27500
FY94 Accounting Code: MGM000/8R2A80/72 = $12075
FY94 Accounting Code: MGM000/8R2A80/72 = $14546
FY94 Accounting Code: MGM000/8R2A80/91 = $11979
FY94 Accounting Code: MGM000/8R2A80/91 = $35031
FY94 Accounting Code: MGM000/8R2A84/11 = $18879
FY94 Accounting Code: MGM000/8R2A84/11 = $17393

FY94 Accounting Code: MGM000/9WDPR2/93 = $3500
FY94 Accounting Code: MGM000/AM2L45/56 = $15323
FY94 Accounting Code: MGM000/AM2L50/61 = $15323
FY94 Accounting Code: MGM000/RR2AF5/82 = $493435
FY94 Accounting Code: MGM000/RR2AF5/82 = $58127
FY94 Accounting Code: MGM000/RR2AF5/C1 = $10500
FY94 Accounting Code: MGM000/RR2AF5/C4 = $750
FY94 Accounting Code: MGM000/RR2AF5/RB = $13432

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04
Award no. = NA37RJ0202 Amd No. = 6
Total Federal Dollars: $1241632
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN THE ATMOSPHERE(CIRA)
FY94 Accounting Code: MGM000/RR2AF5/RB = $5230
FY94 Accounting Code: MGM000/RR2AF5/WC = $213700
FY94 Accounting Code: MGM000/RR2AMB/44 = $32120
FY94 Accounting Code: MGM000/RR2AMB/44 = $25477
FY94 Accounting Code: MGW000/8R1D12/60 = $2150

COMMONWEALTH OF KENTUCKY
MR GALEN W. KISER
DIVISION OF DISASTER AND EMERGENCY SERVICES
BOONE CENTER
FRANKFORT, KY 40601-6168
Congressional District = 06
Award no. = NA27WI0438 Amd No. = 2
Total Federal Dollars: $110041
TO UPGRADE, REPLACE AND MAINTAIN THE IFLOWS EQUIPMENT IN
KENTUCKY.
FY94 Accounting Code: WC2200/8M1J20/IF = $110041

COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS
Mr. Benigno M. Sablan
CNMI GOVERNMENT
SAIPAN, MP 96950
Congressional District = 98
Award no. = NA47FN0167 Amd No. = 0
Total Federal Dollars: $42000
WESTERN PACIFIC FISHERY INFORMATION NETWORK-(CNMI)
FY94 Accounting Code: FR1100/8L1BNP/F0 = $42000
FY94 Accounting Code: ND3000/8K5D09/75 = $84000

FY94 Accounting Code: ND3000/8K5D11/75 = $518000
FY94 Accounting Code: ND3000/8K5D13/75 = $44000
FY94 Accounting Code: ND3000/PK5D17/75 = $43000

CORNELL COOPERATIVE EXTENSION
KERMIT GRAF
39 SOUND AVENUE
RIVERHEAD, NY 11901
Congressional District = 01
Award no. = NA46FL0280 Amd No. = 0
Total Federal Dollars: $75950
BAY SCALLOP AQUACULTURE
FY94 Accounting Code: FM1400/8L1A2P/00 = $75950

CT DEPT OF ENVIRONMENTAL PROTECTION
MR. JOHN H. SPENCER
79 ELM STREET
HARTFORD, CT 06106-5127
Congressional District = 01
Award no. = NA36FA0112 Amd No. = 1
Total Federal Dollars: $45000
ANADROMOUS FISH STUDIES IN CONNECTICUT
FY94 Accounting Code: FM1400/8L3A1D/4A = $45000
FY94 Accounting Code: FM1400/8L3A1F/4A = $30799

California Coastal Commission
MS GABRIELA GOLDFARB
45 Fremont Street, Suite 2000
SAN FRANCISCO, CA 94105-2219
Congressional District = 08
Award no. = NA46OZ0422 Amd No. = 0
Total Federal Dollars: $51350
ESTUARINE WETLAND AND WATERSHED INVENTORY USING NOAA'S COASTWATCH CHANGE ANALYSIS PROJECT PROTOCOL IN CALIFORNIA'S CENTRAL COAST
FY94 Accounting Code: ND2000/8K5D06/06 = $51350
FY94 Accounting Code: ND3000/PK5D14/00 = $81100
FY94 Accounting Code: ND3000/8K5D09/06 = $200000
FY94 Accounting Code: ND3000/8K5D09/06 = $513600
FY94 Accounting Code: ND3000/8K5D11/06 = $2130000
FY94 Accounting Code: ND3000/PK5D07/06 = $116000

Connecticut Dept. of Environmental Protection
Mr. Timothy R. Keeney
79 Elm Street

HARTFORD, CT 06106-5127
Congressional District = 01
Award no. = NA47OZ0222 Amd No. = 0
Total Federal Dollars: $1114000
COASTAL MANAGEMENT PROGRAM ADMINISTRATION FOURTEENTH YEAR IMPLEMENTATION
FY94 Accounting Code: ND3000/8K5D09/09 = $100000
FY94 Accounting Code: ND3000/8K5D11/09 = $735000
FY94 Accounting Code: ND3000/8K5D13/09 = $221000
FY94 Accounting Code: ND3000/PK5D17/09 = $58000

Cornell University
Ms. Denise Clark
Office of Sponsored Programs
120 Day Hall
ITHACA, NY 14853
Congressional District = 26
Award no. = NA46WP0227 Amd No. = 0
Total Federal Dollars: $455000
NORTHWEST REGIONAL CLIMATE CENTER
FY94 Accounting Code: WD5000/8M1H4A/00 = $440000
FY94 Accounting Code: WD5000/8N3AG1/00 = $15000

DE Dept of Nat Resources & Environmental Con
Ms. Lynn A. Herman
89 Kings Highway
PO BOX 1401
DOVER, DE 19903
Congressional District = 00
Award no. = NA26FI0334 Amd No. = 2
Total Federal Dollars: $15400
COASTAL FINFISH STOCK ASSESSMENT SURVEY: A TRAWL SURVEY TO DETERMINETRENDS IN ABUNDENCE LEVELS OF INSHORE FISH STOCKS AND DETERMINE YEAR CLASS STRUCTURE
FY94 Accounting Code: FM1400/8L3A1F/4B = $15400
FY94 Accounting Code: FM1400/8L3A1D/4B = $21600
FY94 Accounting Code: ND3000/8K5D09/10 = $90000
FY94 Accounting Code: ND3000/8K5D11/10 = $593000
FY94 Accounting Code: ND3000/8K5D13/10 = $173356
FY94 Accounting Code: ND3000/PK5D17/10 = $50000

DUKE UNIVERSITY MEDICAL CENTER
DR. RALPH SNYDERMAN
BOX 3823
DURHAM, NC 27710

Congressional District = 02
Award no. = NA26RU0449 Amd No. = 2
Total Federal Dollars: $15146
DIVERS ALERT NETWORK (DAN): SEPTEMBER 1, 1994 -
AUGUST 31, 1995
FY94 Accounting Code: MD2000/8R3C14/00 = $15146
FY94 Accounting Code: MD2000/8R3C14/00 = $99825

FLORIDA DEPT OF ENVIRONMENTAL PROTECTION
MS LINDA L. SHELLEY
2740 CENTERVIEW DRIVE
TALLAHASSEE, FL 32399-2100
Congressional District = 02
Award no. = NA47OZ0234 Amd No. = 0
Total Federal Dollars: $2719600
COASTAL ZONE MANAGEMENT; SECTION 306/306A IMPLEMEN
TATION GRANT SEC. 308 CZM ; SEC 309 ; SEC 6217 NON
POINT SOURCE POLLUTION CONTROL GRANT
FY94 Accounting Code: ND3000/8K5D09/12 = $200000
FY94 Accounting Code: ND3000/8K5D11/12 = $2130000
FY94 Accounting Code: ND3000/8K5D13/12 = $273600
FY94 Accounting Code: ND3000/PK5D17/12 = $116000

FLORIDA DEPT. OF ENVIRONMENTAL PROTECTION
Mr. Edwin W. Irby, Jr.
2600 BLAIRSTONE ROAD, MAIL STATION #66
TALLAHASSEE, FL 32399
Congressional District = 02
Award no. = NA36FI0125 Amd No. = 2
Total Federal Dollars: $184794
FLORIDA'S INTERJURISDICTIONAL MARINE FISHERIES RES
EARCH PROGRAM (FIRSTYEAR OF THREE-YEAR PROJECT)
FY94 Accounting Code: FN1400/8L3A1F/00 = $184794
FY94 Accounting Code: FN2510/8L1ACM/00 = $132401
FY94 Accounting Code: FN2100/8L1B1A/SF = $100095
FY94 Accounting Code: NH2000/RK3BCP/00 = $247742
FY94 Accounting Code: ND2240/8K5B37/12 = $637068
FY94 Accounting Code: ND2240/BK5B03/12 = $165000

GEORGIA DEPT OF NATURAL RESOURCES
Mr. Duane Harris
ONE CONSERVATION WAY
BRUNSWICK, GA 31523-8600
Congressional District = 01
Award no. = NA46FA0102 Amd No. = 0

Total Federal Dollars: $20143
STATUS AND RESTORATION OF ATLANTIC AND SHORTNOSE S
TURGEONS IN GEORGIA
FY94 Accounting Code: FN1400/8L3A1D/00 = $20143
FY94 Accounting Code: FN1400/8L3A1F/00 = $30799
FY94 Accounting Code: FN2100/8L1B1A/SF = $99300

GUAM BUREAU OF PLANNING
Mr. Michael J. Cruz
PO BOX 2950
AGANA, GU 96910
Congressional District = 98
Award no. = NA47OZ0311 Amd No. = 0
Total Federal Dollars: $684200
GUAM COASTAL MANAGEMENT PROGRAM
FY94 Accounting Code: ND3000/8K5D09/66 = $84000
FY94 Accounting Code: ND3000/8K5D11/66 = $510000
FY94 Accounting Code: ND3000/8K5D13/66 = $43200
FY94 Accounting Code: ND3000/PK5D17/66 = $47000

GULF & S. ATLANTIC FISHERIES DEVELOPMENT FNDT
Ms. Judy Jamison
5401 W. KENNEDY BLVD., SUITE 997
TAMPA, FL 33609
Congressional District = 11
Award no. = NA47FM0131 Amd No. = 0
Total Federal Dollars: $665000
CONTINUED OBSERVER COVERAGE OF THE GULD OF MEXICO
AND SOUTH ATLANTIC SHRIMP FISHERIES TO CHARACTERIZ
E THE CATCH AND EVALUATE THE EFFICIENCY OF BYCATC
FY94 Accounting Code: FN1400/8L1A4F/00 = $665000

GULF COAST RESEARCH LABORATORY
Thomas D. McIlwain
P.O. BOX 7000
703 EAST BEACH DRIVE
OCEAN SPRINGS, MS 39566-7000
Congressional District = 05
Award no. = NA26FA0243 Amd No. = 2
Total Federal Dollars: $45000
AN INVESTIGATION OF THE STRIPED BASS EGGS, LARVAE,
JUVENILES AND ADULTSIN THE PASCAGOULA RIVER SYSTE
MFY94 Accounting Code: FN1400/8L3A1D/00 = $45000
FY94 Accounting Code: FN2510/8L1ACM/OO = $109170

GULF STATES MARINE FISHERIES COMMISSION
MS VIRGINIA K HERRING
P. O. BOX 726
OCEAN SPRINGS, MS 39564
Congressional District = 05
Award no. = NA26FI0026 Amd No. = 3
Total Federal Dollars: $93433
A PROJECT TO DEVELOP INTERJURISDICTIONAL FISHERIES
MANAGEMENT PLANS
FY94 Accounting Code: FN1400/8L3A1F/00 = $93433
FY94 Accounting Code: FN1400/8L3A1F/00 = $4900
FY94 Accounting Code: FN2510/8L1ACM/00 = $94781

Government of Guam, Department of Commerce
Mr. Frank B. Aguon, Jr.
GITC Building, Suite 601
590 South Marine Drive
TAMUNING, GU 96911
Congressional District = 98
Award no. = NA37FI0461 Amd No. = 1
Total Federal Dollars: $15400
DATA COLLECTION AND DATA ENTRY IN THE MANAGEMENT O
F GUAM'SINTERJURISDICTIONAL FISHERY RESOURCE
FY94 Accounting Code: FR1100/8L3A1F/66 = $15400
FY94 Accounting Code: FR1100/8L1B1N/PF = $16000

HACKENSACK MEADOWLANDS DEVELOPMENT COMMISSION
Mr. Anthony Scardino, Jr.
ONE DEKORTE PARK PLAZA
LYNDHURST, NJ 07071-3799
Congressional District = 09
Award no. = NA47OZ0033 Amd No. = 1
Total Federal Dollars: $79600
ENVIRONMENTAL STUDIES FOR THE HACKENSACKMEADOWLAND
S SPECIAL AREA MANAGEMENT PLAN
FY94 Accounting Code: ND3000/BK5D01/00 = $79600

HAMILTON RESEARCH, LTD
MR. ROBERT W. HAMILTON
80 GROVE STREET
TARRYTOWN, NY 10591-4138
Congressional District = 21
Award no. = NA46RU0506 Amd No. = 0
Total Federal Dollars: $87013
CHISAT II: EXCURSIONS FROM NITROX SATURATION USIN

G HELIOX
FY94 Accounting Code: MD2000/8R3C14/00 = $87013

HAWAII DEPT OF LAND AND NATURAL RESOURCES
Sharon R. Himeno
1151 PUNCHBOWL STREET, ROOM 330
HONOLULU, HI 96813
Congressional District = 02
Award no. = NA47FI0409 Amd No. = 0
Total Federal Dollars: $30799
CONTINUE WESTERN PACIFIC FISHERIES INFORMATION NET
WORK OF DATA COLLECTION AND PROCESSING FOR ENHANCE
D FISHERY MONITORING IN HAWAII (MAY 1 - AUGUST 31
FY94 Accounting Code: FR1100/8L3A1F/15 = $30799
FY94 Accounting Code: FR1100/8L1B1N/PF = $59000

HAWAII OFFICE OF STATE PLANNING
MR. HAROLD S. MASUMOTO
P.O. BOX 3540
HONOLULU, HI 96811-3540
Congressional District = 02
Award no. = NA47OZ0264 Amd No. = 0
Total Federal Dollars: $968000
HAWAII COASTAL ZONE MANAGEMENT PROGRAM FY 1994-95,
SECTIONS 306, 308, 309, AND 6217
FY94 Accounting Code: ND3000/8K5D09/15 = $100000
FY94 Accounting Code: ND3000/8K5D11/15 = $731000
FY94 Accounting Code: ND3000/8K5D13/15 = $80000
FY94 Accounting Code: ND3000/PK5D17/15 = $57000

Hawaii Department of Health
Dr. Bruce S. Anderson
P.O. Box 3378
HONOLULU, HI 96801-3378
Congressional District = 01
Award no. = NA47OA0134 Amd No. = 0
Total Federal Dollars: $75000
FY 1994 - A COOPERATIVE AGREEMENT BETWEEN THE NATI
ONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND TH
E HAWAII STATE DEPARTMENT OF HEALTH
FY94 Accounting Code: NH2000/8K3C16/00 = $75000

IDAHO DEPT OF FISH AND GAME
Jerry M. Conley
600 S. WALNUT

BOX 25
BOISE, ID 83707
Congressional District = 02
Award no. = NA36FI0338 Amd No. = 1
Total Federal Dollars: $15400
STOCK ENUMERATION AND MONITORING OF TWO STOCKS OF
WILD SUMMER STEELHEADIN THE SNAKE RIVER BASIN
FY94 Accounting Code: FP1200/8L3A1F/16 = $15400

Illinois Department of Conservation
Mr. Michael J. Sweet
Lincoln Tower Plaza
524 South Second Street
SPRINGFIELD, IL 62701-1787
Congressional District = 20
Award no. = NA46FI0348 Amd No. = 0
Total Federal Dollars: $15400
SMALLSMOUTH BASS POPULATION ASSESSMENT IN THE ILLI
NOIS WATERS OF LAKE MICHIGAN
FY94 Accounting Code: FM1400/8L3A1F/4C = $15400

JEFFERSON PARISH DEPT OF PUBLIC WORKS
Mr. Robert B. Evans, Jr.
1221 ELMWOOD PARK BOULEVARD, SUITE 902A
HARAHAN, LA 70123
Congressional District = 01
Award no. = NA47OG0140 Amd No. = 0
Total Federal Dollars: $500000
JEFFERSON PARISH MULTI-PURPOSE LAND INFORMATION SY
STEM (MPLIS)
FY94 Accounting Code: NB1000/8K6D5A/JP = $500000

LEWIS AUGUSTUS TAYLOR JR.
MR LEWIS A. TAYLOR
713 EAST 55TH STREET
SAVANNAH, GA 31405
Congressional District = 01
Award no. = NA47OM0448 Amd No. = 0
Total Federal Dollars: $30000
A SITE CHARACTERIZATION FOR THE GRAY'S REEF NATION
AL MARINE SANCTUARY
FY94 Accounting Code: ND2410/8K5B31/13 = $30000

LOUISIANA DEPT OF NATURAL RESOURCES
Mr. John F. Ales

P.O. BOX 94396
STATE LAND AND NATURAL RESOURCES BUILDING
BATON ROUGE, LA 70804-9396
Congressional District = 06
Award no. = NA47FZ0099 Amd No. = 0
Total Federal Dollars: $724740
COASTAL WETLANDS PLANNING, PROTECTION, AND RESTORA
TION ACT (PL 101-646), POINT AU FER ISLAND PLUGS (
PTE-22/24)
FY94 Accounting Code: FH5000/RL1A35/00 = $36255
FY94 Accounting Code: FH5000/RL1A7F/00 = $36255
FY94 Accounting Code: FH5000/RL1A9F/00 = $652230
FY94 Accounting Code: ND3000/8K5D09/22 = $200000
FY94 Accounting Code: ND3000/8K5D11/22 = $2130000
FY94 Accounting Code: ND3000/8K5D13/22 = $152104
FY94 Accounting Code: ND3000/PK5D17/22 = $110000

LOUISIANA DEPT OF WILDLIFE & FISHERIES
MR. WILLIAM S. PERRET
POST OFFICE BOX 98000
BATON ROUGE, LA 70898-9000
Congressional District = 14
Award no. = NA47FS0039 Amd No. = 0
Total Federal Dollars: $142000
LOUISIANA/NMFS COOPERATIVE SOUTHEAST AREA MONITORI
NG AND ASSESSMENT PROGRAM
FY94 Accounting Code: FN2510/8L1ACM/OO = $142000

LOUISIANA DEPT. OF WILDLIFE AND FISHERIES
William S. Perret
P. O. BOX 98000
BATON ROUGE, LA 70898-9000
Congressional District = 06
Award no. = NA46FI0064 Amd No. = 0
Total Federal Dollars: $184794
INTERJURISDICTIONAL ASSESSMENT AND MANAGEMENT OF L
OUISIANA'S COASTAL FISHERIES
FY94 Accounting Code: FN1400/8L3A1F/00 = $184794
FY94 Accounting Code: FN2100/8L1B1A/SF = $94052

Louisiana Department of Natural Resources
Mr. John F. Ales
P.O. Box 94396
BATON ROUGE, LA 70804
Congressional District = 06

Award no. = NA47FZ0477 Amd No. = 0
Total Federal Dollars: $3530800
COASTAL WETLAND PLANNING, PROTECTION, AND RESTORAT
ION ACT
FY94 Accounting Code: FH5000/RL1A38/00 = $179605
FY94 Accounting Code: FH5000/RL1A43/00 = $75748
FY94 Accounting Code: FH5000/RL1A7D/00 = $2635370
FY94 Accounting Code: FH5000/RL1A7E/00 = $80225
FY94 Accounting Code: FH5000/RL1A7H/00 = $479627
FY94 Accounting Code: FH5000/RL1A8A/00 = $80225

MA DEPT OF FISH, GAME, WILDLIFE & ENV LAW ENF
100 Cambridge Street, Room 1901
BOSTON, MA 02202
Congressional District = 08
Award no. = NA26FI0029 Amd No. = 2
Total Federal Dollars: $124041
MANAGEMENT INFORMATION SYSTEMS AND FISHERIES STATI
STICS
FY94 Accounting Code: FM1400/8L3A1F/4G = $124041
FY94 Accounting Code: FM1400/8L3A1D/4G = $35000
FY94 Accounting Code: FM1400/8L3A1F/4G = $60753

MA, Executive Office of Environmental Affairs
MS MARGARET BRADY
100 CAMBRIDGE STREET
BOSTON, MA 02202
Congressional District = 08
Award no. = NA47OZ0349 Amd No. = 0
Total Federal Dollars: $2188000
PROGRAM IMPLEMENTATION FUNDING UNDER SECTIONS 306,
308, 309, AND 6217 FOR THE MASSACHUSETSS COASTAL
ZONE MGMT PROGRAM FOR THE PERIOD OF 1 JULY 1994 T
FY94 Accounting Code: ND0000/8K3C14/00 = $30000
FY94 Accounting Code: ND3000/8K5D09/53 = $164000
FY94 Accounting Code: ND3000/8K5D11/53 = $1625000
FY94 Accounting Code: ND3000/8K5D13/53 = $269000
FY94 Accounting Code: ND3000/PK5D17/53 = $100000

MAINE ATLANTIC SEA RUN SALMON COMMISSION
MR RAY B. OWEN
650 State Street
BANGOR, ME 04401-5654
Congressional District = 02
Award no. = NA27FL0131 Amd No. = 2

Total Federal Dollars: $247960
ATLANTIC SALMON RESEARCH - NARRAGUAGUS, PENOBSCOT
AND OTHER RIVERS
FY94 Accounting Code: FM2100/8L1A5A/76 = $247960

MAINE DEPT OF MARINE RESOURCES
MS SAM JONES
STATE HOUSE STATION #21
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA26FI0098 Amd No. = 4
Total Federal Dollars: $75045
LOBSTER STOCK ASSESSMENT
FY94 Accounting Code: FN1400/8L3A1F/4E = $75045
FY94 Accounting Code: FM1400/8L3A1F/4E = $86928
FY94 Accounting Code: FM1400/8L3A1F/4E = $22821

MAINE STATE PLANNING OFFICE
Sam Jones
184 STATE STREET
STATE HOUSE STATION #38
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA26FA0251 Amd No. = 2
Total Federal Dollars: $35000
ANDROSCOGGIN RIVER ANADROMOUS FISH MANAGEMENT
FY94 Accounting Code: 4FM140/08L3A1/D4 = $35000
FY94 Accounting Code: ND2400/8K5B32/00 = $10000
FY94 Accounting Code: ND3000/8L1A5B/7M = $16500
FY94 Accounting Code: ND3000/8K5D09/23 = $97240
FY94 Accounting Code: ND3000/8K5D09/23 = $60760
FY94 Accounting Code: ND3000/8K5D11/23 = $1583000
FY94 Accounting Code: ND3000/8K5D13/23 = $303300
FY94 Accounting Code: ND3000/PK5D17/00 = $97000

MARYLAND PUBLIC BROADCASTING
MS KAY BOND
11767 OWINGS MILLS BOULEVARD
OWINGS MILLS, MD 21117
Congressional District = 02
Award no. = NA47WD0503 Amd No. = 0
Total Federal Dollars: $92200
A.M. WEATHER - TELEVISION PROGRAM THREE (3) YEAR P
ROJECT
FY94 Accounting Code: WB1300/RM1J3T/00 = $92200

MICHIGAN DEPT OF NATURAL RESOURCES
Mr. Michael D. Moore
P.O. BOX 30028
LANSING, MI 48909
Congressional District = 08
Award no. = NA46FA0142 Amd No. = 0
Total Federal Dollars: $20000
AGE AND GROWTH OF CHINOOK SALMON IN LAKE MICHIGAN:
CURRENT ANALYSIS, VERIFICATION, AND PAST TRENDS
FY94 Accounting Code: FM1400/8L3A1D/4H = $20000
FY94 Accounting Code: FM1400/8L3A1F/4H = $15400
FY94 Accounting Code: ND3000/8K5D09/26 = $200000
FY94 Accounting Code: ND3000/8K5D11/26 = $2119000
FY94 Accounting Code: ND3000/8K5D13/26 = $393600
FY94 Accounting Code: ND3000/PK5D17/26 = $164800

MINNESOTA DEPT OF NATURAL RESOURCES
Mr. Charles Niska
500 LAFAYETTE ROAD
ST. PAUL, MN 55155-4020
Congressional District = 04
Award no. = NA46FA0286 Amd No. = 0
Total Federal Dollars: $27000
ANADROMOUS CREEL SURVEY OF THE MINNESOTA WATERS OF
LAKE SUPERIOR
FY94 Accounting Code: FM1400/8L3A1D/4J = $27000
FY94 Accounting Code: FM1400/8L3A1F/4J = $15400

MOTE MARINE LABORATORY
Kumar Mahadevan
1600 THOMPSON PARKWAY
SARASOTA, FL 34236
Congressional District = 13
Award no. = NA37FM0284 Amd No. = 2
Total Federal Dollars: $130000
CENTER FOR SHARK RESEARCH (CSR) AT MOTE MARINE LAB
ORATORY, 1993-1994
FY94 Accounting Code: FN2400/8L1ASR/00 = $130000

Maryland Department of Natural Resources
Pamela D. Lunsford
Tawes State Office Building, C-2
580 Taylor Avenue
ANNAPOLIS, MD 21401
Congressional District = 01

Award no. = NA26FI0311 Amd No. = 2
Total Federal Dollars: $77764
MARYLAND INTERJURISDICTIONAL FISHERIES STATISTICS
FY94 Accounting Code: FM1400/8L3A1F/4F = $77764
FY94 Accounting Code: FM1400/8L3A1D/4F = $22000
FY94 Accounting Code: FJ3000/8L1A7L/00 = $86392
FY94 Accounting Code: FJ3000/8L1A7L/00 = $79410
FY94 Accounting Code: ND3000/8K5D09/24 = $95000
FY94 Accounting Code: ND3000/8K5D09/24 = $105000
FY94 Accounting Code: ND3000/8K5D11/24 = $2116000
FY94 Accounting Code: ND3000/8K5D13/24 = $226000
FY94 Accounting Code: ND3000/PK5D17/24 = $113000

Massachusetts Division of Marine Fisheries
MR. PHILIP G. COATES
100 Cambridge Street, Room 1901
BOSTON, MA 02202
Congressional District = 09
Award no. = NA46FA0165 Amd No. = 0
Total Federal Dollars: $24000
ANADROMOUS FISHERIES INVESTIGATIONS
FY94 Accounting Code: FM1400/8L3A1D/4G = $24000
FY94 Accounting Code: FN2900/8K3C01/01 = $9500

Mississippi Department of Marine Resources
MR JOE GILL, JR.
2620 Beach Boulevard
BILOXI, MS 39531
Congressional District = 03
Award no. = NA36FI0057 Amd No. = 2
Total Federal Dollars: $107190
MONITORING AND ASSESSMENT OF MISSISSIPPI'S INTERJU
RISDICTION MARINERESOURCES: SUPPLEMENTAL, ROE MUL
LET FISHERY
FY94 Accounting Code: FN1400/8L3A1F/00 = $107190
FY94 Accounting Code: FN2100/8L1B1A/SF = $81400
FY94 Accounting Code: ND3000/8K5D09/28 = $86000
FY94 Accounting Code: ND3000/8K5D11/28 = $562000
FY94 Accounting Code: ND3000/8K5D13/28 = $60000
FY94 Accounting Code: ND3000/PK5D13/28 = $49000

Mississippi Department of Marine Resources
Dr. Sam Polles
152 Gateway Drive
BILOXI, MS 39531

Congressional District = 03
Award no. = NA26FI0315 Amd No. = 2
Total Federal Dollars: $25000
MISSISSIPPI INTERJURISDICTIONAL MARINE ENFORCEMENT
FY94 Accounting Code: FN1400/8L3A1F/00 = $25000

NATIONAL FISH AND WILDLIFE FOUNDATION
Mr. Amos Eno
1120 CONNECTICUT AVENUE, N.W.
SUITE 900
WASHINGTON, DC 20036
Congressional District = 98
Award no. = NA37OM0440 Amd No. = 2
Total Federal Dollars: $300000
STUDY OF PROPOSED NATIONAL MARINE SANCTUARY FOUNDA
TION AND MARINELEARNING CENTER
FY94 Accounting Code: ND2000/8K5B19/00 = $300000
FY94 Accounting Code: FA0000/8L3A1N/00 = $1425000

NC DEPT. OF ENVIRON., HLTH. & NAT. RESOURCES
MR WILLIAM T. HOGARTH
3441 ARENDELL STREET
MOREHEAD CITY, NC 28557
Congressional District = 03
Award no. = NA47FT0077 Amd No. = 0
Total Federal Dollars: $81800
COOPERATIVE STATISTICS PROGRAM: DESIGN AND EVALUA
TION OF A COMMERCIAL TRIP TICKET SYSTEM FOR NORTH
CAROLINA
FY94 Accounting Code: FN1400/8L1ASE/00 = $81800

NC DEPT. OF ENVIRON., HLTH. AND NAT. RES,
William T. Hogarth
7205 WRIGHTSVILLE AVENUE
WILMINGTON, NC 28403
Congressional District = 01
Award no. = NA26FA0198 Amd No. = 3
Total Federal Dollars: $8000
ALBEMARLE SOUND AREA ALOSID MANAGEMENT PROJECT
FY94 Accounting Code: FN1400/8L3A1D/00 = $8000
FY94 Accounting Code: ND3000/8K5D09/38 = $67293

NC DEPT. OF ENVIRONMENT, HLTH., & NATURAL RES
Mr. Bruce L. Freeman
P.O. BOX 769

MOREHEAD CITY, NC 28557-0769
Congressional District = 03
Award no. = NA46FI0065 Amd No. = 0
Total Federal Dollars: $136251
NORTH CAROLINA COMMERCIAL FINFISH ASSESSMENT
FY94 Accounting Code: FM1400/8L3A1F/00 = $136251
FY94 Accounting Code: FN2100/8L1B1A/SF = $93200
FY94 Accounting Code: ND3000/8K5D09/37 = $82707
FY94 Accounting Code: ND3000/8K5D11/37 = $1502000
FY94 Accounting Code: ND3000/8K5D13/37 = $301600
FY94 Accounting Code: ND3000/PK5D17/37 = $124500

NEW ENGLAND AQUARIUM CORPORATION
Mr. Donald L. Vincent
CENTRAL WHARF
BOSTON, MA 02110
Congressional District = 08
Award no. = NA37FL0285 Amd No. = 1
Total Federal Dollars: $25000
REARING THUNNUS THYNNUS, THE BLUEFIN TUNA
FY94 Accounting Code: FN2400/8L1ABT/00 = $25000
FY94 Accounting Code: FN2400/8L1ABT/00 = $257000
FY94 Accounting Code: FN2400/8L2AHM/00 = $10000

NEW HAMPSHIRE FISH & GAME DEPT
Mr. James J. DiStefano
2 HAZEN DRIVE
CONCORD, NH 03301
Congressional District = 02
Award no. = NA46FI0266 Amd No. = 0
Total Federal Dollars: $15400
MONITORING OF AMERICANLOBSTER OCMARUS AMERICANUS R
ESOURCE AND FISHERY IN NEW HAMPSHIRE
FY94 Accounting Code: FM1400/8L3A1F/4K = $15400

NEW JERSEY DIV OF FISH, GAME & WILDLIFE
Mr Robert A. Itchmoney
CN400
TRENTON, NJ 08625
Congressional District = 04
Award no. = NA26FA0167 Amd No. = 2
Total Federal Dollars: $25000
ATLANTIC STURGEON INVESTIGATION AND MANAGEMENT
FY94 Accounting Code: FM1400/8L3A1D/4L = $25000
FY94 Accounting Code: FM1400/8L3A1F/4L = $139668

FY94 Accounting Code: FM1400/8L3A1F/4L = $25000

NJ DEPT OF ENVIRONMENTAL PROTECTION & ENERGY
Mr. Ronald S. Tuminski
CN 423
401 E STATE STREET, FLOOR 4
TRENTON, NJ 08625-0402
Congressional District = 04
Award no. = NA47OZ0313 Amd No. = 0
Total Federal Dollars: $2587000
COASTAL ZONE MANAGEMENT PROGRAM IMPLEMENTATION, PR
OGRAM ENHANCEMENT & NON POINT POLLUTION CONTROL PR
OGRAM
FY94 Accounting Code: ND3000/8K5D09/34 = $200000
FY94 Accounting Code: ND3000/8K5D11/34 = $2119000
FY94 Accounting Code: ND3000/8K5D13/34 = $228000
FY94 Accounting Code: ND3000/PK5D17/34 = $40000

NORTH CAROLINA DIV. OF EMERGENCY MGMT
Mr. Billy Cameron
116 WEST JONES STREET
RALEIGH, NC 27603-1335
Congressional District = 04
Award no. = NA47WI0318 Amd No. = 0
Total Federal Dollars: $110000
NORTH CAROLINA INTEGRATED FLOOD OBSERVING AND WARN
ING SYSTEM (IFLOWS)
FY94 Accounting Code: WC2200/8M1J20/IF = $110000

NORTH SLOPE BOROUGH
MR. GEORGE N. AHMAOGAK, SR.
P.O. BOX 69
BARROW, AK 99723
Congressional District = 00
Award no. = NA47FX0498 Amd No. = 0
Total Federal Dollars: $172800
BELUGA WHALE STUDIES III
FY94 Accounting Code: FS1100/8L2ABW/00 = $172800

NY State Dept of Environmental Conservation
Mr. Richard R. Lynch
50 Wolf Drive
Room 619
ALBANY, NY 12233-4750
Congressional District = 21

Award no. = NA46FA0118 Amd No. = 0
Total Federal Dollars: $217500
A STUDY OF THE STRIPED BASS IN THE MARINE DISTRICT
OF NEW YORK STATE IX
FY94 Accounting Code: FM1400/8L3A1D/4M = $45000
FY94 Accounting Code: FM1400/8L3ASB/4M = $172500
FY94 Accounting Code: FM1400/8L3A1F/4M = $30799

NYS Department of Environmental Conservation
Mr. Richard Lynch
50 Wolf Road
ALBANY, NY 12233-1015
Congressional District = 21
Award no. = NA47OZ0403 Amd No. = 0
Total Federal Dollars: $52141
NON-POINT SOURCE POLLUTION EDUCATION PROGRAMS
FY94 Accounting Code: ND2000/PK5D16/36 = $52141

Nantucket Research and Education Fdn., Inc.
Robert Garrison
11 Union Street
NANTUCKET, MA 02554
Congressional District = 10
Award no. = NA46FL0243 Amd No. = 0
Total Federal Dollars: $237500
NANTUCKET AQUACULTURE PROGRAM
FY94 Accounting Code: FM1400/8L1A2P/00 = $237500

New Hampshire Office of State Planning
Mr. Jeffrey H. Taylor
2 1/2 Beacon Street
CONCORD, NH 03301
Congressional District = 01
Award no. = NA47OZ0237 Amd No. = 0
Total Federal Dollars: $831050
IMPLEMENTATION OF THE NEW HAMPSHIRE COASTAL PROGRA
MFY94 Accounting Code: ND3000/8K5D09/09 = $86000
FY94 Accounting Code: ND3000/8K5D11/09 = $529000
FY94 Accounting Code: ND3000/8K5D13/09 = $165050
FY94 Accounting Code: ND3000/PK5D16/53 = $32500
FY94 Accounting Code: ND3000/PK5D17/09 = $51000

New York State Department of State
Mr. James N. Baldwin
162 Washington Avenue

ALBANY, NY 12231
Congressional District = 21
Award no. = NA47OZ0185 Amd No. = 0
Total Federal Dollars: $2886600
TO ADMINISTER THE NYS COASTAL MANAGEMENT PROGRAM P
URSUANT TO SECTIONS 306/306A, 308, 309, AND 6217 O
F THE CZMA AS AMENDED
FY94 Accounting Code: ND3000/8K5D09/00 = $200000
FY94 Accounting Code: ND3000/8K5D11/00 = $2130000
FY94 Accounting Code: ND3000/8K5D13/00 = $443600
FY94 Accounting Code: ND3000/PK5D17/00 = $113000

North Carolina State University
Mr. Charles Moreland
Office of Sponsored Programs
Box 7514
Raleigh, NC 27695-7514
Congressional District = 04
Award no. = NA27FE0453 Amd No. = 2
Total Federal Dollars: $190000
RECRUITMENT POPULATION DYNAMICS
FY94 Accounting Code: FN2000/8L1A3A/DR = $11000
FY94 Accounting Code: FN2000/8L1C1A/DR = $79000
FY94 Accounting Code: FN2900/8K3C14/02 = $35000
FY94 Accounting Code: FN2900/8K3C4B/02 = $65000
FY94 Accounting Code: MGA000/8R1AF1/SE = $53200
FY94 Accounting Code: MGA000/8R1B85/SE = $123500
FY94 Accounting Code: MGA000/8R2A3S/93 = $190800

OHIO DEPT OF NATURAL RESOURCES
Mr. Donald C. Anderson
1840 BELCHER DRIVE, BUILDING G
COLUMBUS, OH 43224-1329
Congressional District = 12
Award no. = NA36FI0363 Amd No. = 1
Total Federal Dollars: $15400
ASSESSMENT OF WALLEYE RECRUITMENT IN THE WESTERN B
ASIN OF LAKE ERIE
FY94 Accounting Code: FM1400/8L3A1F/4N = $15400
FY94 Accounting Code: ND3000/8K5D10/39 = $138000

OREGON DEPT OF FISH AND WILDLIFE
RICHARD CORESON
2501 SW FIRST AVE.
PO BOX 59

PORTLAND, OR 97207
Congressional District = 01
Award no. = NA46FI0058 Amd No. = 0
Total Federal Dollars: $141457
OREGON INTERJURISDICTIONAL FISHERIES ACT PROGRAM
FY94 Accounting Code: FP1200/8L3A1F/41 = $141457
FY94 Accounting Code: FP1200/8L3A1D/41 = $414000
FY94 Accounting Code: FP1300/8L1A9F/00 = $58630

OREGON DEPT. OF LAND CONSERVATION & DEVELOP.
Mr. Richard P. Benner
1175 COURT STREET, N.E.
SALEM, OR 97310
Congressional District = 05
Award no. = NA47OZ0304 Amd No. = 0
Total Federal Dollars: $1205000
CONTINUED IMPLEMENTATION, IMPROVEMENT AND ASSESSME
NT OF THE OREGON COASTAL MANAGEMENT PROGRAM.
FY94 Accounting Code: ND3000/8K5D09/41 = $106000
FY94 Accounting Code: ND3000/8K5D11/41 = $806000
FY94 Accounting Code: ND3000/8K5D13/41 = $230000
FY94 Accounting Code: ND3000/PK5D15/41 = $30000
FY94 Accounting Code: ND3000/PK5D17/41 = $63000

Oregon State University
Hatfield Marine Science Center
2030 Marine Science Drive
Newport, OR 97365
Congressional District = 05
Award no. = NA37RJ0232 Amd No. = 1
Total Federal Dollars: $594455
COOPERATIVE INSTITUTE FOR MARINE RESOURCES STUDIES
(CIMRS)/ SUPPORT OF HYDROTHERMAL RESEARCH ACTIVITIES
FY94 Accounting Code: MGH000/8R3A23/10 = $594455
FY94 Accounting Code: FP2000/8L1A6A/00 = $93700

PACIFIC STATES MARINE FISHERIES COMMISSION
David L. Hanson
45 SE 82ND DRIVE, SUITE 100
GLADSTONE, OR 97027-2522
Congressional District = 01
Award no. = NA26FI0281 Amd No. = 2
Total Federal Dollars: $98333
INTERJURISDICTIONAL FISHERIES MANAGEMENT PLAN
COORDINATION AND DEVELOPMENT

FY94 Accounting Code: FP1200/8L3A1C/57 = $98333
FY94 Accounting Code: FP1200/8L1B1A/RF = $466104
FY94 Accounting Code: FP1200/8L1BHM/RF = $32041
FY94 Accounting Code: FS1400/8L1A48/AK = $20000
FY94 Accounting Code: FP1200/8L1B1N/00 = $1545572
FY94 Accounting Code: FP1200/8L3A1D/57 = $65338

PENNSYLVANIA DEPT OF ENVIRONMENTAL PROTECTION
Dr. Hugh Archer, Ph.D.
Rachel Carson State Office Building
P.O. Box 2063
HARRISBURG, PA 17105-2063
Congressional District = 17
Award no. = NA47OZ0248 Amd No. = 0
Total Federal Dollars: $989400
CONTINUED IMPLEMENTATION OF THE PA CZM PROGRAM.
FY94 Accounting Code: ND3000/8K5D09/42 = $100000
FY94 Accounting Code: ND3000/8K5D11/42 = $733000
FY94 Accounting Code: ND3000/8K5D13/42 = $98400
FY94 Accounting Code: ND3000/PK5D17/42 = $58000

PENNSYLVANIA EMERGENCY MGMT AGENCY
MR JOSEPH L. LAFLEUR
PO BOX 3321
HARRISBURG, PA 17105-3321
Congressional District = 17
Award no. = NA27WI0374 Amd No. = 2
Total Federal Dollars: $91760
INTEGRATED FLOOD OBSERVATION AND WARNING SYSTEM
(IFLOWS) EQUIPMENT
FY94 Accounting Code: WC2200/8M1J20/IF = $91760

PR Dept of Natural & Environmental Resources
Pedro A Gelabert
Fisheries Research Laboratory
P.O. Box 5887
SAN JUAN, PR 00906
Congressional District = 98
Award no. = NA26FI0464 Amd No. = 3
Total Federal Dollars: $30799
PUERTO RICO/NMFS INTERJURISDICTIONAL FISHERIES PROGRAM
FY94 Accounting Code: FN1400/8L3A1F/00 = $30799
FY94 Accounting Code: FN2100/8L1B1A/SF = $78900
FY94 Accounting Code: ND3000/8K5D09/72 = $98000
FY94 Accounting Code: ND3000/8K5D09/72 = $10000

FY94 Accounting Code: ND3000/8K5D11/72 = $961000
FY94 Accounting Code: ND3000/8K5D13/72 = $107000
FY94 Accounting Code: ND3000/PK5D17/72 = $63000

Pacific Basin Development Council
MR JERRY B NORRIS
567 South King Street, Suite 325
HONOLULU, HI 96813
Congressional District = 01
Award no. = NA46OZ0378 Amd No. = 0
Total Federal Dollars: $32500
COOPERATIVE OCEAN GOVERNANCE PROJECT
FY94 Accounting Code: ND0000/PK5D20/25 = $32500

R.I. DIV OF FISH, WILDLIFE, & ESTUARINE RES.
Mr. Richard T. Sisson
STEDMAN GOVERNMENT CENTER
4808 TOWER HILL ROAD
WAKEFIELD, RI 02879
Congressional District = 02
Award no. = NA46FI0084 Amd No. = 0
Total Federal Dollars: $78283
RHODE ISLAND LOBSTER RESEARCH AND MANAGEMENT PROJECT
FY94 Accounting Code: FM1400/8L3A1F/4R = $78283

RESEARCH FDN. OF STATE UNIVERSITY OF NEW YORK
MR. IVAR STRAND
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794-3366
Congressional District = 01
Award no. = NA46RU0485 Amd No. = 0
Total Federal Dollars: $14599
GAS SEEPS IN THE MID-ATLANTIC BIGHT
FY94 Accounting Code: MD2000/8R3C14/00 = $14599

RHODE ISLAND DEPT OF ENVIRONMENTAL MGMT
Richard R. Sission
OLIVER STEDMAN GOVERNMENT CENTER
4808 TOWER HILL ROAD
WAKEFIELD, RI 02879
Congressional District = 02
Award no. = NA36FI0111 Amd No. = 1
Total Federal Dollars: $21643
INTERJURISDICTIONAL FISHERIES MANAGEMENT
FY94 Accounting Code: FM1400/8L3A1F/4R = $21643

FY94 Accounting Code: FM1400/8L3A1F/4R = $11291

RHODE ISLAND DEPT OF ENVIRONMENTAL MGT
MR THOMAS A. GREENE
83 PARK STREET
PROVIDENCE, RI 02903-1037
Congressional District = 01
Award no. = NA46FI0083 Amd No. = 0
Total Federal Dollars: $25000
INTERJURISDICTIONAL FISHERIES ENFORCEMENT
FY94 Accounting Code: FM1400/8L3A1F/4R = $25000

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
Andrew B. Rudcyzynski
P.O. BOX 1089, BUSCH CAMPUS
PISCATAWAY, NJ 08855-1089
Congressional District = 06
Award no. = NA37FE0443 Amd No. = 1
Total Federal Dollars: $153000
CMER COOPERATIVE PROGRAM
FY94 Accounting Code: FM2010/8L1A6B/UC = $153000
FY94 Accounting Code: MD2000/8R3A12/00 = $83500
FY94 Accounting Code: MD2000/8R3C16/00 = $1800018

SAN DIEGO STATE UNIVERSITY FOUNDATION
MR LAWRENCE B FEINBERG
5250 CAMPANILE DRIVE
SAN DIEGO, CA 92182-1900
Congressional District = 51
Award no. = NA47EC0093 Amd No. = 0
Total Federal Dollars: $271745
IN-SITU BIO-OPTICAL MEASUREMENTS FOR ALGORITHM DEVELOPMENT AND VALIDATION, MODIS
FY94 Accounting Code: ED2800/RN2D65/00 = $271745

SAN JOSE STATE UNIVERSITY FOUNDATION
Dr. Serena Stanford
PO BOX 720130
SAN JOSE, CA 95172-0130
Congressional District = 15
Award no. = NA47EC0190 Amd No. = 0
Total Federal Dollars: $544971
EOS MODIS EXECUTION, OCEANOGRAPHIC PROFILING, DATA ACQUISTION & MANAGEMENT - PHASE 3
FY94 Accounting Code: ED2800/RN2D65/00 = $544971

FY94 Accounting Code: ND2320/8K5B43/06 = $100000

SANTA BARBARA MUSEUM OF NATURAL HISTORY
Mr. Dennis Power
2559 PUESTA DEL SOL ROAD
SANTA BARBARA, CA 93105
Congressional District = 23
Award no. = NA47OM0078 Amd No. = 0
Total Federal Dollars: $216562
COOPERATIVE AGREEMENT TO FOSTER AWARENESS OF CHANNEL ISLANDS NATIONAL MARINE SANCTUARY VIA PROGRAMS AND PROJECTS OF THE SEA CENTER
FY94 Accounting Code: ND2350/8K5B39/06 = $216562

SC DEPARTMENT OF NATURAL RESOURCES
Mr. Paul A. Sandifer
P.O. BOX 12559
217 FORT JOHNSON ROAD
CHARLESTON, SC 29422-2559
Congressional District = 01
Award no. = NA46FA0095 Amd No. = 0
Total Federal Dollars: $39025
INVESTIGATIONS OF FISHERIES PARAMETERS FOR AMERICAN SHAD IN SOUTH CAROLINA
FY94 Accounting Code: FN1400/8L3A1D/00 = $39025
FY94 Accounting Code: FN1400/8L3A1F/00 = $30799
FY94 Accounting Code: FG1000/8L1BHM/00 = $190000
FY94 Accounting Code: FN2510/8L1ACM/00 = $253333
FY94 Accounting Code: NH2000/RK3BCP/00 = $411733

SC Dept of Health & Environmental Control
Mr. Chris Brooks
4130 Faber Place, Suite 300
CHARLESTON, SC 29405
Congressional District = 01
Award no. = NA47OZ0092 Amd No. = 0
Total Federal Dollars: $1000000
CHARLESTON SPECIAL AREA MANAGEMENT PLAN
FY94 Accounting Code: ND3000/8K5D14/00 = $1000000
FY94 Accounting Code: ND3000/8K5D09/45 = $99188
FY94 Accounting Code: ND3000/8K5D09/45 = $34812
FY94 Accounting Code: ND3000/8K5D11/45 = $1331000
FY94 Accounting Code: ND3000/8K5D13/45 = $263800
FY94 Accounting Code: ND3000/PK5D17/45 = $85000
FY94 Accounting Code: ND2000/PK5D16/45 = $90000

SMITHSONIAN INSTITUTION
MS. ARDELLE G. FOSS
OFFICE OF SPONSORED PROJECTS
955 L'ENFANT PLAZA, ROOM 7400, MRC 903
WASHINGTON, DC 20560
Congressional District = 98
Award no. = NA46RC0487 Amd No. = 0
Total Federal Dollars: $170000
TRAVELING EXHIBITION ON THE HAZARDS AND FORMATION
OF SEVERE STORMS
FY94 Accounting Code: MGG000/8M1JST/KH = $26178
FY94 Accounting Code: MGG000/8R1ASW/KH = $20400
FY94 Accounting Code: MGG000/9P1ASW/KH = $100300

SOUTH ATLANTIC FISHERY MGMT COUNCIL
MR ROBERT K. MAHOOD
1 SOUTHPARK CIRCLE, SUITE 306
CHARLESTON, SC 29407
Congressional District = 01
Award no. = NA47FC0006 Amd No. = 0
Total Federal Dollars: $1029400
FY 94 ADMINISTRATIVE OPERATIONS
FY94 Accounting Code: FA0000/8L2A5C/SA = $1029400
FY94 Accounting Code: FA0000/8L2A5C/SA = $943600

STATE OF RI COASTAL RESOURCES MGMT COUNCIL
Mr. Grover J. Fugate
40 FOUNTAIN STREET
PROVIDENCE, RI 02903
Congressional District = 01
Award no. = NA47OZ0315 Amd No. = 0
Total Federal Dollars: $1044900
COASTAL RESOURCES MANAGEMENT PROJECT 306, 308, 309
, & 6217
FY94 Accounting Code: ND3000/8K5D09/44 = $92000
FY94 Accounting Code: ND3000/8K5D11/44 = $619000
FY94 Accounting Code: ND3000/8K5D13/44 = $279900
FY94 Accounting Code: ND3000/P55D17/44 = $54000

STATE WATER RESOURCES CONTROL BOARD
MR. WALT PETTIT
901 P STREET
SACRAMENTO, CA 95814
Congressional District = 03
Award no. = NA27OA0009 Amd No. = 2

Total Federal Dollars: $110000
RESEARCH ACTIVITIES TO ASSESS THE ADVERSE BIOLOGICAL EFFECTS IN SOUTHERN CALIFORNIA COASTAL WATERS
FY94 Accounting Code: NH2000/8K3B82/00 = $68300
FY94 Accounting Code: NH2000/8K3C06/00 = $41700

South Carolina Budget & Control Board
Mr. Bobby M. Bowers
5 Geology Road
COLUMBIA, SC 29210
Congressional District = 02
Award no. = NA47OG0342 Amd No. = 0
Total Federal Dollars: $277000
TO COUNTIES FOR MODERNIZATION OF LAND INFORMATION SYSTEM
FY94 Accounting Code: NB1000/8K6D5B/00 = $277000

South Carolina Dept of Natural Resources
Mr. W. Brock Conrad
P.O. Box 167
COLUMBIA, SC 29202
Congressional District = 02
Award no. = NA37FL0458 Amd No. = 1
Total Federal Dollars: $50000
SOUTH CAROLINA ENDANGERED SPECIES PROGRAM
FY94 Accounting Code: FN1400/8L1A42/00 = $50000
FY94 Accounting Code: FN2100/8L1B1A/SF = $145000

South Carolina Sea Grant Consortium
Ms. Margaret Davidson
287 Meeting Street
Charleston, SC 29401
Congressional District = 01
Award no. = NA27FK0444 Amd No. = 3
Total Federal Dollars: $566001
COOPERATIVE INSTITUTE FOR FISHERIES MARINE BIOLOGY
FY94 Accounting Code: FN2800/8L1ASC/00 = $353001
FY94 Accounting Code: FN2800/8L1BHD/00 = $213000

South Carolina Water Resources Commission
Mr. Alfred H. Vang
1201 Main Street
Suite 1100
COLUMBIA, SC 29201
Congressional District = 02

Award no. = NA26CP0329 Amd No. = 3
Total Federal Dollars: $455000
SOUTHEAST REGIONAL CLIMATE CENTER OPERATIONAL
SERVICES AND APPLIED RESEARCH
FY94 Accounting Code: WD5000/8M1H4A/00 = $440000
FY94 Accounting Code: WD5000/8N3AG1/00 = $15000
FY94 Accounting Code: NH1000/8K3BG2/00 = $450000

TEXAS A&M RESEARCH FOUNDATION
Ms. Charlene Miller
BOX 3578
COLLEGE STATION, TX 77843
Congressional District = 08
Award no. = NA47OA0245 Amd No. = 0
Total Federal Dollars: $133334
HISTORICAL CONTAMINATION OF MISSISSIPPI RIVER
DELTA AND GALVESTON BAY SEDIMENTS
FY94 Accounting Code: NH2100/8K3B82/00 = $133334
FY94 Accounting Code: NH2100/8K3B82/00 = $66666

TEXAS A&M UNIVERSITY
Mr. Gregory L. Foxworth
METEOROLOGY DEPARTMENT
COLLEGE STATION, TX 77843-3150
Congressional District = 08
Award no. = NA37WA0543 Amd No. = 2
Total Federal Dollars: $180000
COOPERATIVE INSTITUTE FUNDED JOINTLY BY NWS/SR AND
TAMU. CONDUCTAPPLIED RESEARCH TO SUPPORT NWS MISSION
FY94 Accounting Code: WP0000/8M1J10/00 = $129600
FY94 Accounting Code: WP0000/8M1T00/00 = $50400
FY94 Accounting Code: WP0000/RN3AK4/00 = $28941

TEXAS PARKS AND WILDLIFE DEPT
Neil E. Carter
4200 SMITH SCHOOL ROAD
AUSTIN, TX 78744
Congressional District = 10
Award no. = NA46FI0066 Amd No. = 0
Total Federal Dollars: $184794
MONITORING OF SHELLFISH RESOURCES FOR SHELLFISH
MANAGEMENT IN TEXAS COASTAL WATERS
FY94 Accounting Code: FN1400/8L3A1F/00 = $184794
FY94 Accounting Code: FN2510/8L1ACM/OO = $66475
FY94 Accounting Code: FN2100/8L1B1A/SF = $71300

THE BOARD OF TRUSTEES OF THE UNIV OF ILLINOIS
Mr. Richard C. Alkire
801 S WRIGHT STREET
CHAMPAIGN, IL 61820
Congressional District = 15
Award no. = NA46WP0228 Amd No. = 0
Total Federal Dollars: $455000
MIDWESTERN CLIMATE CENTER: SERVICES, RESEARCH, AND DEVELOPMENT

FY94 Accounting Code: WD5000/8M1H4A/00 = $440000
FY94 Accounting Code: WD5000/8N3AG1/00 = $15000

THE GREAT LAKES COMMISSION
Dr. Michael J. Donahue
400 FOURTH STREET
ANN ARBOR, MI 48103
Congressional District = 13
Award no. = NA26FI0306 Amd No. = 2
Total Federal Dollars: $15400
A PARTNERSHIP APPROACH FOR CONTROLLING NONINDIGENOUS
AQUATIC NUISANCE SPECIES IN THE GREAT LAKES
FY94 Accounting Code: FM1400/8L3A1F/4X = $15400

THE MARINERS' MUSEUM
Mr. John B. Hightower
100 MUSEUM DRIVE
NEWPORT NEWS, VA 23606
Congressional District = 01
Award no. = NA47OM0443 Amd No. = 0
Total Federal Dollars: $33000
FINANCIAL AWARD TO CARRY OUT RESPONSIBILITIES OF
THE PRINCIPAL MUSEUM FOR THE MONITOR NATIONAL MARINE SANCTUARY

FY94 Accounting Code: ND2420/8K5B30/51 = $33000

THE NATURE CONSERVANCY
Mr. John R. Flicker
222 S. Westmonte Drive, Suite 300
Suite 300
ALTAMONTE SPRINGS, FL 33041
Congressional District = 05
Award no. = NA47OM0098 Amd No. = 0
Total Federal Dollars: $29496
COOPERATIVE VOLUNTEER PROGRAM -- THE NATURE CONSERVANCY
AND THE FLORIDA KEYS NATIONAL MARINE SANCTUARY

FY94 Accounting Code: ND2240/8K5B37/12 = $29496

THE OCEANIC INST
W. C. Rowland
P.O. BOX 25280
HONOLULU, HI 96825
Congressional District = 02
Award no. = NA46FV0082 Amd No. = 0
Total Federal Dollars: $462600
MAHIMAHI AQUACULTURE
FY94 Accounting Code: FR2000/8L3BA1/P1 = $462600
FY94 Accounting Code: FR2000/8L1A1C/PA = $475000

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Keith Young
OFFICE OF RESEARCH
DAVIS, CA 95616
Congressional District = 03
Award no. = NA46FM0427 Amd No. = 0
Total Federal Dollars: $237500
BROODSTOCK DEVELOPMENT, MOLECULAR GENETIC ANALYSIS
AND GENETIC MANAGEMENT FOR THE SACRAMENTO RIVER
WINTER RUN CHINOOK SALMON
FY94 Accounting Code: FR1300/8L1ACH/SW = $237500

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 8
Total Federal Dollars: $981981
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: EH0000/8N3AN2/00 = $11128
FY94 Accounting Code: EH0000/8N3AN2/00 = $212102
FY94 Accounting Code: EH0000/8N3AP2/01 = $48700
FY94 Accounting Code: EH0000/8N3AP2/01 = $3500
FY94 Accounting Code: EH0000/8R1D14/00 = $21248
FY94 Accounting Code: EH0000/8R1D14/00 = $9107
FY94 Accounting Code: EH0000/8R1D14/00 = $137711
FY94 Accounting Code: EH0000/8R1D14/00 = $46502
FY94 Accounting Code: EH0000/8R1D14/00 = $13087
FY94 Accounting Code: EH0000/BN3AS2/00 = $675
FY94 Accounting Code: EH0000/BN3AS2/PA = $151
FY94 Accounting Code: EH1000/8N3AS0/10 = $46386

FY94 Accounting Code: EH1000/8N3AS0/10 = $24100
FY94 Accounting Code: EH1000/8N3ASC/10 = $86776
FY94 Accounting Code: EH1000/BN3ADD/10 = $11740
FY94 Accounting Code: EH1000/BN3AL2/10 = $28800
FY94 Accounting Code: EH1000/BN3AS2/10 = $216
FY94 Accounting Code: EH1000/BN3AS2/10 = $282
FY94 Accounting Code: EH1000/BN3AS2/10 = $23331
FY94 Accounting Code: EH1000/RN3AE3/10 = $9700
FY94 Accounting Code: EH1000/RN3AE3/10 = $113
FY94 Accounting Code: EH1000/RN3ASU/10 = $19901
FY94 Accounting Code: EH2000/8N3AG1/20 = $3945

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 4
Total Federal Dollars: $807984
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: EH2000/8N3AS4/20 = $5457
FY94 Accounting Code: EH2000/8N3AS4/20 = $4001
FY94 Accounting Code: EH2000/8N3AS4/20 = $81
FY94 Accounting Code: EH2000/8N3AS4/20 = $977
FY94 Accounting Code: EH2000/8N3AS4/HK = $4500
FY94 Accounting Code: EH2000/8N3AS4/HK = $67500
FY94 Accounting Code: EH2000/8N3AS4/HK = $770
FY94 Accounting Code: EH2000/8N3AS4/HK = $10800
FY94 Accounting Code: EH2000/BN3AS2/20 = $606
FY94 Accounting Code: EH2000/BN3AS2/20 = $58780
FY94 Accounting Code: EH2000/BN3AS2/20 = $18950
FY94 Accounting Code: EH2000/RN3A85/HK = $58100
FY94 Accounting Code: EH2000/RN3A92/20 = $13078
FY94 Accounting Code: EH2000/RN3ABM/HK = $63513
FY94 Accounting Code: EH2000/RN3ABM/HK = $2540
FY94 Accounting Code: EH2000/RN3ABM/HK = $32132
FY94 Accounting Code: EH2000/RN3ABM/HK = $26080
FY94 Accounting Code: EH2000/RN3ASB/HK = $62300
FY94 Accounting Code: EH2000/RN3AY9/20 = $518
FY94 Accounting Code: EH3000/8N3AG1/30 = $56742
FY94 Accounting Code: EH3000/8N3AS9/30 = $35441
FY94 Accounting Code: EH3000/BN3AL2/30 = $1739
FY94 Accounting Code: EH3000/BN3AL2/30 = $722

THE REGENTS OF THE UNIVERSITY OF COLORADO

CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 7
Total Federal Dollars: $924150
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: EH3000/BN3AL2/30 = $69111
FY94 Accounting Code: EH3000/BN3AS2/30 = $554
FY94 Accounting Code: EH3000/BN3AS2/30 = $2451
FY94 Accounting Code: EH3000/RN3AAB/30 = $8330
FY94 Accounting Code: EH3000/RN3AAB/30 = $2683
FY94 Accounting Code: EH3000/RN3AJS/30 = $57500
FY94 Accounting Code: EH3000/RN3AJS/30 = $3325
FY94 Accounting Code: EH4000/8N3AS8/40 = $1172
FY94 Accounting Code: EH4000/8N3AS8/40 = $7492
FY94 Accounting Code: EH4000/8N3AS8/40 = $6177
FY94 Accounting Code: EH4000/BN3AS2/40 = $150
FY94 Accounting Code: EH4000/BN3AS2/40 = $7029
FY94 Accounting Code: EH4000/BN3AS2/40 = $8140
FY94 Accounting Code: MGA000/8K3B01/CU = $8500
FY94 Accounting Code: MGA000/8K3C01/CU = $131300
FY94 Accounting Code: MGA000/8M1J10/CU = $397100
FY94 Accounting Code: MGA000/8M1T00/CU = $800000
FY94 Accounting Code: MGA000/8M2L13/CU = $819200
FY94 Accounting Code: MGA000/8N2DP3/CU = $3300
FY94 Accounting Code: MGA000/8N3AP5/CU = $34900
FY94 Accounting Code: MGA000/8R1AF3/CU = $38200
FY94 Accounting Code: MGA000/8R1B39/CU = $2281001
FY94 Accounting Code: MGA000/8R1D19/CU = $2743100

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 9
Total Federal Dollars: $9817452
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGA000/8R2A38/CU = $575300
FY94 Accounting Code: MGA000/8R2B29/CU = $85700
FY94 Accounting Code: MGA000/8R3A20/CU = $37100
FY94 Accounting Code: MGA000/ZP2AF5/CU = $108100
FY94 Accounting Code: MGB000/BR1AGS/82 = $30154
FY94 Accounting Code: MGB000/BR1B19/61 = $24341

FY94 Accounting Code: MGB000/BR1B19/61 = $27647
FY94 Accounting Code: MGB000/RR1B15/86 = $2791
FY94 Accounting Code: MGB000/RR1B15/86 = $2038
FY94 Accounting Code: MGB000/RR1B15/86 = $39001
FY94 Accounting Code: MGB000/RR1B31/68 = $43286
FY94 Accounting Code: MGB000/RR1B31/68 = $46538
FY94 Accounting Code: MGB000/RR1B4S/64 = $3600
FY94 Accounting Code: MGB000/RR1B4S/64 = $360
FY94 Accounting Code: MGB000/RR1B5S/74 = $14939
FY94 Accounting Code: MGB000/RR1B71/36 = $16496
FY94 Accounting Code: MGB000/RR1B92/60 = $24000
FY94 Accounting Code: MGB000/RR1B92/60 = $45574
FY94 Accounting Code: MGB000/RR1BA1/99 = $90000
FY94 Accounting Code: MGB000/RR1BB6/73 = $92968
FY94 Accounting Code: MGB000/RR1BB6/73 = $58202
FY94 Accounting Code: MGB000/RR1BC2/15 = $4645
FY94 Accounting Code: MGB000/RR1BG9/66 = $41230

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 4
Total Federal Dollars: $807984
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGB000/RR1BK7/47 = $2280
FY94 Accounting Code: MGB000/RR1BSE/06 = $47935
FY94 Accounting Code: MGB000/RR1BSE/92 = $20118
FY94 Accounting Code: MGB000/RR1BTB/84 = $28017
FY94 Accounting Code: MGB000/RR1BV8/71 = $3000
FY94 Accounting Code: MGB000/RR1BV8/71 = $3001
FY94 Accounting Code: MGB000/RR1BV8/71 = $6000
FY94 Accounting Code: MGB000/RR1BV8/71 = $2172
FY94 Accounting Code: MGB000/RR2A2P/14 = $3119
FY94 Accounting Code: MGB000/RR2AP4/81 = $25789
FY94 Accounting Code: MGB000/RR2AP4/81 = $15485
FY94 Accounting Code: MGB000/RR2AP4/81 = $18086
FY94 Accounting Code: MGC000/RR1BN2/93 = $34051
FY94 Accounting Code: MGC000/RR1BS4/93 = $40496
FY94 Accounting Code: MGC000/RR1BS4/93 = $11096
FY94 Accounting Code: MGC000/RR1BS4/93 = $421
FY94 Accounting Code: MGC000/RR1BT6/30 = $43691
FY94 Accounting Code: MGC000/RR1BT6/30 = $14010
FY94 Accounting Code: MGC000/RR1BT6/30 = $34251

FY94 Accounting Code: MGC000/RR1BT8/ML = $24502
FY94 Accounting Code: MGC000/RR2AM4/8J = $50012
FY94 Accounting Code: MGC000/RR2AM4/8J = $448
FY94 Accounting Code: MGJ000/RR2B20/25 = $58843

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 9
Total Federal Dollars: $9817452
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGJ000/RR2B20/25 = $35050
FY94 Accounting Code: MGJ000/RR2B33/31 = $20999
FY94 Accounting Code: MGJ000/RR2BFN/22 = $31277
FY94 Accounting Code: MGL000/BR2A01/01 = $143541
FY94 Accounting Code: MGL000/BR2A01/01 = $163644
FY94 Accounting Code: MGL000/BR2A01/01 = $2044
FY94 Accounting Code: MGL000/BR2A01/11 = $231329
FY94 Accounting Code: MGL000/BR2A01/11 = $19465
FY94 Accounting Code: MGL000/BR2A01/11 = $101250
FY94 Accounting Code: MGL000/BR2A01/22 = $84
FY94 Accounting Code: MGL000/BR2A01/44 = $28059
FY94 Accounting Code: MGL000/BR2A01/44 = $23890
FY94 Accounting Code: MGL000/BR2A01/55 = $55293
FY94 Accounting Code: MGL000/BR2A01/55 = $19412
FY94 Accounting Code: MGL000/BR2A01/66 = $13643
FY94 Accounting Code: MGL000/BR2A01/66 = $71261
FY94 Accounting Code: MGL000/BR2A01/66 = $2693
FY94 Accounting Code: MGL000/BR2A01/66 = $5840
FY94 Accounting Code: MGL000/BR2A01/77 = $31548
FY94 Accounting Code: MGL000/BR2A01/77 = $38242
FY94 Accounting Code: MGL000/BR2A01/77 = $39662
FY94 Accounting Code: MGL000/BR2A01/99 = $38066
FY94 Accounting Code: MGL000/BR2A01/99 = $1111

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 6
Total Federal Dollars: $911176
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)

FY94 Accounting Code: MGL000/RR1B3P/77 = $8808
FY94 Accounting Code: MGL000/RR1B3P/77 = $36916
FY94 Accounting Code: MGL000/RR2A09/11 = $9552
FY94 Accounting Code: MGL000/RR2A20/11 = $12745
FY94 Accounting Code: MGL000/RR2A20/11 = $8872
FY94 Accounting Code: MGL000/RR2A20/11 = $34620
FY94 Accounting Code: MGL000/RR2A2E/22 = $2771
FY94 Accounting Code: MGL000/RR2A2E/22 = $7750
FY94 Accounting Code: MGL000/RR2A2P/77 = $282
FY94 Accounting Code: MGL000/RR2A2P/77 = $4780
FY94 Accounting Code: MGL000/RR2A4C/22 = $19358
FY94 Accounting Code: MGL000/RR2A56/68 = $23922
FY94 Accounting Code: MGL000/RR2A56/68 = $25900
FY94 Accounting Code: MGL000/RR2A74/76 = $18232
FY94 Accounting Code: MGL000/RR2A74/76 = $71492
FY94 Accounting Code: MGL000/RR2A74/76 = $1377
FY94 Accounting Code: MGL000/RR2A7A/22 = $15480
FY94 Accounting Code: MGL000/RR2A86/22 = $10291
FY94 Accounting Code: MGL000/RR2A86/22 = $10245
FY94 Accounting Code: MGL000/RR2A86/22 = $38742
FY94 Accounting Code: MGL000/RR2A86/22 = $35540
FY94 Accounting Code: MGL000/RR2AAT/22 = $960
FY94 Accounting Code: MGL000/RR2AAT/22 = $10250

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 9
Total Federal Dollars: $9817452
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGL000/RR2AAT/22 = $17831
FY94 Accounting Code: MGL000/RR2AC1/40 = $15626
FY94 Accounting Code: MGL000/RR2AC1/40 = $15626
FY94 Accounting Code: MGL000/RR2AC1/40 = $265
FY94 Accounting Code: MGL000/RR2AC1/40 = $15937
FY94 Accounting Code: MGL000/RR2AC1/40 = $16775
FY94 Accounting Code: MGL000/RR2ACM/77 = $38242
FY94 Accounting Code: MGL000/RR2ACM/77 = $20240
FY94 Accounting Code: MGL000/RR2AE7/22 = $10526
FY94 Accounting Code: MGL000/RR2AG1/77 = $8407
FY94 Accounting Code: MGL000/RR2AG1/77 = $8897
FY94 Accounting Code: MGL000/RR2AG5/01 = $9104
FY94 Accounting Code: MGL000/RR2AJ2/22 = $29816

FY94 Accounting Code: MGL000/RR2AJ2/22 = $7726
FY94 Accounting Code: MGL000/RR2AJ2/22 = $8421
FY94 Accounting Code: MGL000/RR2AJ2/22 = $28035
FY94 Accounting Code: MGL000/RR2AJ2/66 = $9870
FY94 Accounting Code: MGL000/RR2AJ2/77 = $33785
FY94 Accounting Code: MGL000/RR2AJ2/77 = $559
FY94 Accounting Code: MGL000/RR2AK4/55 = $16854
FY94 Accounting Code: MGL000/RR2AK4/55 = $16855
FY94 Accounting Code: MGL000/RR2AK4/77 = $10163
FY94 Accounting Code: MGL000/RR2AK4/77 = $10163

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 8
Total Federal Dollars: $981981
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGL000/RR2AK4/77 = $10224
FY94 Accounting Code: MGL000/RR2AK4/77 = $10936
FY94 Accounting Code: MGL000/RR2AK9/77 = $1826
FY94 Accounting Code: MGL000/RR2AK9/77 = $1248
FY94 Accounting Code: MGL000/RR2AM4/8J = $9984
FY94 Accounting Code: MGL000/RR2AP4/55 = $38267
FY94 Accounting Code: MGL000/RR2ARS/77 = $62757
FY94 Accounting Code: MGL000/RR2AS7/22 = $17012
FY94 Accounting Code: MGL000/RR2AT4/55 = $17066
FY94 Accounting Code: MGL000/RR2AU2/22 = $84
FY94 Accounting Code: MGL000/RR2AWV/22 = $21586
FY94 Accounting Code: MGL000/RR2AWV/22 = $22791
FY94 Accounting Code: MGM000/9WDPR2/10 = $20493
FY94 Accounting Code: MGM000/9WDPR2/10 = $10549
FY94 Accounting Code: MGM000/9WDPR2/21 = $84
FY94 Accounting Code: MGM000/RR2AF5/C6 = $282
FY94 Accounting Code: MGM000/RR2AF5/D1 = $600
FY94 Accounting Code: MGP100/RR1B20/91 = $41515
FY94 Accounting Code: MGP100/RR1B3T/94 = $60498
FY94 Accounting Code: MGP100/RR1B3T/94 = $46100
FY94 Accounting Code: MGP100/RR1B4D/PA = $16329
FY94 Accounting Code: MGP100/RR1B79/93 = $92001
FY94 Accounting Code: MGP100/RR1BF6/91 = $2944

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19

BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 8
Total Federal Dollars: $981981
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGP100/RR1BG2/91 = $9768
FY94 Accounting Code: MGP100/RR1BG8/91 = $9183
FY94 Accounting Code: MGP100/RR1BJ6/JE = $22225
FY94 Accounting Code: MGP100/RR1BL9/93 = $2792
FY94 Accounting Code: MGP100/RR1BL9/93 = $54094
FY94 Accounting Code: MGP100/RR1BL9/93 = $1594
FY94 Accounting Code: MGP100/RR1BL9/93 = $3789
FY94 Accounting Code: MGP100/RR1BL9/EF = $21183
FY94 Accounting Code: MGP100/RR1BLD/94 = $5001
FY94 Accounting Code: MGP100/RR1BT7/93 = $50741
FY94 Accounting Code: MGP100/RR1BT7/93 = $6015
FY94 Accounting Code: MGW000/BR2A01/99 = $48281
FY94 Accounting Code: MGW000/RN3A03/94 = $8500
FY94 Accounting Code: MGW000/RN3A03/MB = $1500
FY94 Accounting Code: MGW000/RR1BG3/MB = $46769
FY94 Accounting Code: MGW000/RR1BG3/MB = $12300
FY94 Accounting Code: MGW000/RR1BG3/MB = $23682
FY94 Accounting Code: MGW000/RR1BK6/92 = $606
FY94 Accounting Code: MGW000/RR1BK6/92 = $25304
FY94 Accounting Code: MGW000/RR1BK6/92 = $4433
FY94 Accounting Code: MGW000/RR1BK6/MB = $11370
FY94 Accounting Code: MGW000/RR1BM2/92 = $2772
FY94 Accounting Code: MGW000/RR1BM2/92 = $7800

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 9
Total Federal Dollars: $9817452
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY94 Accounting Code: MGW000/RR1BWR/94 = $46811
FY94 Accounting Code: MGW000/RR1BWR/MB = $12705

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE
ANN ARBOR, MI 48109-1272

Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 9
Total Federal Dollars: $391055
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY
AND ECOSYSTEMS RESEARCH (CILER)
FY94 Accounting Code: MGC000/8R3A89/60 = $33478
FY94 Accounting Code: MGF000/8K3B15/00 = $34675
FY94 Accounting Code: MGF000/8K3C01/01 = $18000
FY94 Accounting Code: MGF000/8K3C14/02 = $41580
FY94 Accounting Code: MGF000/8K3C14/03 = $100000
FY94 Accounting Code: MGF000/8K3C4D/WG = $3338
FY94 Accounting Code: MGF000/8N3ABA/01 = $12049
FY94 Accounting Code: MGF000/8N3AES/01 = $24743
FY94 Accounting Code: MGF000/8N3AES/02 = $39200
FY94 Accounting Code: MGF000/8R1BGL/01 = $63510
FY94 Accounting Code: MGF000/8R3A01/00 = $40626
FY94 Accounting Code: MGF000/8R3A01/00 = $5000
FY94 Accounting Code: MGF000/8R3A01/00 = $89800
FY94 Accounting Code: MGF000/8R3A01/11 = $10000
FY94 Accounting Code: MGF000/8R3A01/11 = $104053
FY94 Accounting Code: MGF000/8R3A01/11 = $8583
FY94 Accounting Code: MGF000/8R3A01/11 = $13000
FY94 Accounting Code: MGF000/8R3A01/12 = $11953
FY94 Accounting Code: MGF000/8R3A01/15 = $29000
FY94 Accounting Code: MGF000/8R3A01/15 = $94500
FY94 Accounting Code: MGF000/8R3A01/15 = $7076
FY94 Accounting Code: MGF000/8R3A32/00 = $16377
FY94 Accounting Code: MGF000/8R3A32/00 = $5000

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE
ANN ARBOR, MI 48109-1272
Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 5
Total Federal Dollars: $478366
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY
AND ECOSYSTEMS RESEARCH (CILER)
FY94 Accounting Code: MGF000/8R3A32/01 = $107795
FY94 Accounting Code: MGF000/8R3A32/05 = $3904
FY94 Accounting Code: MGF000/8R3A32/06 = $35819
FY94 Accounting Code: MGF000/8R3ACC/03 = $4283
FY94 Accounting Code: MGF000/8R3ANC/WG = $7000
FY94 Accounting Code: MGF000/8R3ANH/07 = $6000
FY94 Accounting Code: MGF000/8R3ANP/01 = $3600

FY94 Accounting Code: MGF000/8R3ANP/01 = $92607
FY94 Accounting Code: MGF000/8R3ANP/01 = $20000
FY94 Accounting Code: MGF000/8R3ANP/01 = $2000
FY94 Accounting Code: MGF000/8R3AWR/01 = $17158
FY94 Accounting Code: MGF000/8R3AWR/01 = $685
FY94 Accounting Code: MGF000/8R3AWR/03 = $5870
FY94 Accounting Code: MGF000/8R3AWR/03 = $1794
FY94 Accounting Code: MGF000/8R3AWR/07 = $9850
FY94 Accounting Code: MGF000/8R3AWR/07 = $555
FY94 Accounting Code: MGF000/8R3AXA/B2 = $7137
FY94 Accounting Code: MGF000/8R3AXA/B2 = $8158
FY94 Accounting Code: MGF000/8R3AXG/F1 = $30074
FY94 Accounting Code: MGF000/8R3AXW/G3 = $16000
FY94 Accounting Code: MGF000/8R3AXW/G3 = $2000
FY94 Accounting Code: MGF000/8R3BBE/AL = $99054
FY94 Accounting Code: MGF000/AR3AA7/SC = $125555

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE
ANN ARBOR, MI 48109-1272
Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 9
Total Federal Dollars: $391055
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY AND ECOSYSTEMS RESEARCH (CILER)
FY94 Accounting Code: MGF000/AR3AA7/VH = $13972
FY94 Accounting Code: MGF000/AR3ACG/GL = $9964
FY94 Accounting Code: MGF000/BR3A07/00 = $2000
FY94 Accounting Code: MGF000/RR3A9A/WS = $30000
FY94 Accounting Code: MGF000/RR3AA9/01 = $50000
FY94 Accounting Code: MGF000/RR3AB5/01 = $125261

THE UNIVERSITY OF CHICAGO
Ms. Mary Ellen Sheridan
5801 SOUTH ELLIS AVENUE
CHICAGO, IL 60637
Congressional District = 01
Award no. = NA36EC0220 Amd No. = 2
Total Federal Dollars: $105000
STEREOSCOPIC DETERMINATION OF CLOUD HEIGHT AND MOTION
FY94 Accounting Code: ED2000/8N2BSC/00 = $105000
FY94 Accounting Code: WD5000/RM1H70/00 = $74596

THE UNIVERSITY OF CONNECTICUT
Mr. Thomas G. Giolas
Office of the Dean of the Graduate School
STORRS, CT 06269
Congressional District = 02
Award no. = NA46RU0146 Amd No. = 0
Total Federal Dollars: $2600000
THE NATIONAL UNDERSEA RESEARCH CENTER -
THE UNIVERSITY OF CONNECTICUT AT AVERY POINT
FY94 Accounting Code: MD2000/8R3C12/00 = $2600000

THE UNIVERSITY OF OKLAHOMA
1000 ASP AVENUE, ROOM 314
NORMAN, OK 73019
Congressional District = 04
Award no. = NA37RJ0203 Amd No. = 6
Total Federal Dollars: $264090
SUPPORT OF THE COOPERATIVE INSITITUTE FOR MESOSCAL
E METEOROLOGICAL STUDIES (CIMMS)
FY94 Accounting Code: MGG000/8N3AG1/CM = $45738
FY94 Accounting Code: MGG000/8N3AG1/RM = $27800
FY94 Accounting Code: MGG000/8R1B32/CM = $1801
FY94 Accounting Code: MGG000/8R1DA1/14 = $100000
FY94 Accounting Code: MGG000/8R1DA1/20 = $9450
FY94 Accounting Code: MGG000/8R1DB1/MM = $76000
FY94 Accounting Code: MGG000/8R1DSR/BV = $25000
FY94 Accounting Code: MGG000/8R2A04/03 = $14101
FY94 Accounting Code: MGG000/8R2A04/07 = $155780
FY94 Accounting Code: MGG000/8R2A04/CD = $43838
FY94 Accounting Code: MGG000/8R2A04/CD = $37944
FY94 Accounting Code: MGG000/8R2A04/RB = $2607
FY94 Accounting Code: MGG000/8R2A72/12 = $76591
FY94 Accounting Code: MGG000/AM2L45/00 = $154000
FY94 Accounting Code: MGG000/AM2L50/00 = $154000
FY94 Accounting Code: MGG000/RR2A38/LS = $2363
FY94 Accounting Code: MGG000/RR2AB9/01 = $19000
FY94 Accounting Code: MGG000/RR2AB9/LS = $5868
FY94 Accounting Code: MGG000/RR2AF5/19 = $149043
FY94 Accounting Code: MGG000/RR2AF5/19 = $78948
FY94 Accounting Code: MGG000/RR2AF5/LS = $76839
FY94 Accounting Code: MGG000/RR2AJ9/02 = $65651
FY94 Accounting Code: MGG000/RR2AJ9/02 = $27932

THE UNIVERSITY OF OKLAHOMA
1000 ASP AVENUE, ROOM 314

NORMAN, OK 73019
Congressional District = 04
Award no. = NA37RJ0203 Amd No. = 7
Total Federal Dollars: $708441
SUPPORT OF THE COOPERATIVE INSITITUTE FOR MESOSCAL
E METEOROLOGICAL STUDIES (CIMMS)
FY94 Accounting Code: MGG000/RR2AJ9/LS = $12750
FY94 Accounting Code: MGG000/RR2AP7/LS = $5018
FY94 Accounting Code: MGG000/RR2AW7/EP = $104104
FY94 Accounting Code: MGG000/RR2AW7/LS = $12750
FY94 Accounting Code: MGM000/8R2A80/11 = $598
FY94 Accounting Code: MGM000/8R2A80/51 = $598
FY94 Accounting Code: WPO000/8MIT00/00 = $25000

THE UNIVERSITY OF VIRGINIA
MR. D. WAYNE JENNINGS
OFFICE OF SPONSORED PROGRAMS
P.O. BOX 9003
CHARLOTTESVILLE, VA 22906
Congressional District = 05
Award no. = NA47OA0377 Amd No. = 0
Total Federal Dollars: $50000
ANALYSIS OF ATLANTIC AND GULF TEMPERATURE FIELDS
DURING THE LAST 100 YEARS AND CONNECTIONS WITH
GENERAL CIRCULATION OF THE ATMOSPHERE
FY94 Accounting Code: NH1300/8K3B81/00 = $50000

Texas A&M University - TX Agricultural Exp St
Mr. Robert G. Merrifield
Administration Building, Room 11
COLLEGE STATION, TX 77843-2147
Congressional District = 08
Award no. = NA47OA0322 Amd No. = 0
Total Federal Dollars: $50000
SHARED TECHNOLOGIES FOR ASSESSING ENVIRONMENTAL
AND SOCIOECONOMIC IMPACTS OF NON-POINT POLLUTANTS
ENTERING THE NATION'S ESTUARIES AND COASTAL WATERS
FY94 Accounting Code: NH1000/8K3BG2/00 = $37000
FY94 Accounting Code: NH1000/8K5BME/00 = $13000

The Environmental Careers Organization
Mr. Kevin Doyle
286 Congress Street, Third Floor
BOSTON, MA 02210
Congressional District = 08

Award no. = NA47OA0437 Amd No. = 0
Total Federal Dollars: $97715
TO PROVIDE WORK/LEARNING EXPERIENCES TO COLLEGE STUDENTS AND RECENT GRADUATES FOR THE PURPOSE OF MAKING CRITICAL DIGITAL DATA SETS AVAILABLE TO THE GENERAL PUBLIC.
FY94 Accounting Code: NH1000/8K5BME/00 = $12000
FY94 Accounting Code: NH1000/8N3AG1/00 = $85715

The Florida State University
Dr. Robert M. Johnson
109 Herb Morgan Building
Tallahassee, FL 32306-3067
Congressional District = 02
Award no. = NA37WA0361 Amd No. = 1
Total Federal Dollars: $180000
COOPERATIVE INSTITUTE FOR TROPICAL METEOROLOGY
FY94 Accounting Code: WP0000/8M1H10/00 = $79200
FY94 Accounting Code: WP0000/8M1J10/00 = $50400
FY94 Accounting Code: WP0000/8M1T00/00 = $50400

The University of Texas at Austin
Mr. Wayne K. Kuenstler
PO Box 7726
AUSTIN, TX 78713-7726
Congressional District = 10
Award no. = NA27OA0265 Amd No. = 4
Total Federal Dollars: $10000
MODEL VALIDATION STUDIES FOR THE TEXAS
FY94 Accounting Code: NH1300/8K3B81/00 = $10000
FY94 Accounting Code: NH1300/8K5B81/00 = $7500

UNDERSEA AND HYPERBARIC MEDICAL SOCIETY
MR. LEON J. GREENBAUM, JR.
9650 ROCKVILLE PIKE
BETHESDA, MD 20814
Congressional District = 08
Award no. = NA26RU0363 Amd No. = 2
Total Federal Dollars: $21093
PREPARATION AND SELECTIVE DISSEMINATION OF BIBLIOLOGRAPHIC MATERIALS RELATED TO DIVING PHYSIOLOGY AND HYPERBARIC MEDICINE

FY94 Accounting Code: MD3000/8R3C14/00 = $21093

UNIV. CORPORATION FOR ATMOSPHERIC RESEARCH

Mr. Richard A. Anthes
1850 Table Mesa Drive
BOULDER, CO 80307
Congressional District = 02
Award no. = NA37WD0018 Amd No. = 2
Total Federal Dollars: $3278698
SEE UCAR/NWS COOPERATIVE AGREEMENT PROPOSAL (COMET)
COOPERATIVE PROGRAM FOR OPERATIONAL METEOROLOGY,
EDUCATION, AND TRAINING
FY94 Accounting Code: WB2100/8M1P00/1A = $3278698

UNIVERSITY OF ALASKA - FAIRBANKS
MR. TED DELACA
P.O. Box 757220
FAIRBANKS, AK 99775-7220
Congressional District = 00
Award no. = NA36RU0107 Amd No. = 2
Total Federal Dollars: $187600
WEST COAST NATIONAL UNDERSEA RESEARCH CENTER FUNDING
FY94 Accounting Code: MD2000/8L1B6C/RF = $187600
FY94 Accounting Code: MD2000/8R3C12/00 = $1116510
FY94 Accounting Code: FS2400/8L1A3A/PE = $6900

UNIVERSITY OF ARIZONA
Mr. Michael A. Cusanovich
Hydrology and Water Resources
TUCSON, AZ 85721
Congressional District = 02
Award no. = NA47WH0408 Amd No. = 0
Total Federal Dollars: $27003
HYDROLOGIC MODELS FOR FLASH FLOOD FORECASTING IN
SEMI-ARID REGIONS
FY94 Accounting Code: WC3000/8M1K20/03 = $27003

UNIVERSITY OF BRISTOL
Mr. Eric C. Barrett
DEPARTMENT OF GEOGRAPHY
BS8 1SS
BRISTOL, UK 99999-9999
Congressional District = 00
Award no. = NA37EC0316 Amd No. = 1
Total Federal Dollars: $44000
SYSTEMS SUPPORT (PER STAFF ECONDMENT), AND
ASSOCIATED R&D, FOR NILE RIVER PROJECT
FY94 Accounting Code: WC0000/RM1JCA/00 = $44000

FY94 Accounting Code: ED1000/8R1DA1/E2 = $25000

UNIVERSITY OF HAWAII
OFFICE OF RESEARCH ADMINISTRATION
2540 MAILE WAY, SPALDING HALL 253
HONOLULU, HI 96822
Congressional District = 02
Award no. = NA37RJ0199 Amd No. = 11
Total Federal Dollars: $709622
SUPPORT OF THE JOINT INSTITUTE FOR MARINE AND
ATMOSPHERIC RESEARCH (JIMAR)
FY94 Accounting Code: FR2000/8L2APT/PA = $664922
FY94 Accounting Code: FR2100/8L2APT/P1 = $180325
FY94 Accounting Code: FR2100/8L2APT/P1 = $31575
FY94 Accounting Code: FR2100/8L2APT/PA = $199366
FY94 Accounting Code: FR2200/8K3C14/HL = $67647
FY94 Accounting Code: FR2200/8L1AHT/79 = $50000
FY94 Accounting Code: FR2200/8L1AMS/77 = $81600
FY94 Accounting Code: FR2200/8L1B1N/PF = $14000
FY94 Accounting Code: FR2200/8L2APT/PA = $278823
FY94 Accounting Code: FR2200/8L2B5N/PA = $75900
FY94 Accounting Code: MGH000/8R1A20/UH = $14000
FY94 Accounting Code: MGH000/8R1A20/UH = $86600
FY94 Accounting Code: MGH000/8R1B27/UH = $41000
FY94 Accounting Code: MGH000/8R1DA3/UH = $44700
FY94 Accounting Code: MGH000/8R1DA3/UH = $65000
FY94 Accounting Code: MGH000/8R1DA3/UH = $833967
FY94 Accounting Code: MGH000/8R1DA3/UH = $25000
FY94 Accounting Code: MGH000/8R1DA3/UH = $20000
FY94 Accounting Code: MGH000/8R3A36/UH = $60000
FY94 Accounting Code: MGH000/8R3A36/UH = $21474
FY94 Accounting Code: MGH000/RR2A1M/PM = $23526
FY94 Accounting Code: WB2100/8M1P00/3B = $40000
FY94 Accounting Code: WW8182/8M1J70/JM = $25408

UNIVERSITY OF HAWAII
DR. PETER GARROD
OFFICE OF RESEARCH ADMINISTRATION
2540 MAILE WAY, SPALDING HALL 253
HONOLULU, HI 96822
Congressional District = 02
Award no. = NA46RU0145 Amd No. = 0
Total Federal Dollars: $3372000
SUBMERSIBLE RESEARCH
FY94 Accounting Code: MD2000/8R3CHR/00 = $3372000

UNIVERSITY OF IOWA
MR DAVID J. SKORTON
Deparment of Chemical & Biochemical Engineering
125A Chemistry Building
IOWA CITY, IA 52242
Congressional District = 01
Award no. = NA47WH0495 Amd No. = 0
Total Federal Dollars: $24977
STUDIES TO IMPROVE THE MEAN FIELD BIAS ADJUSTMENT
ALGORITHM OF THE PRECIPITATION PROCESSING SYSTEM
OF NEXRAD
FY94 Accounting Code: WC0000/AM2L50/00 = $24977

UNIVERSITY OF MAINE
MR. PAUL D. UTTORMARK
5715 CORBETT HALL
ORONO, ME 04469-5717
Congressional District = 02
Award no. = NA26RM0158 Amd No. = 2
Total Federal Dollars: $310360
PLANNING AND MANAGING THE REGIONAL RESEARCH PROGRAM
FOR THE GULF OF MAINE
FY94 Accounting Code: MD2000/8R3C96/00 = $310360
FY94 Accounting Code: MD1000/8R3C96/00 = $1276039
FY94 Accounting Code: MD2000/8R3C14/00 = $22484

UNIVERSITY OF MARYLAND SYSTEM
Mr. Victor Medina
2100 LEE BUILDING
COLLEGE PARK, MD 20742
Congressional District = 05
Award no. = NA27WC0275 Amd No. = 4
Total Federal Dollars: $163584
CONTINUATION OF THE COOPERATIVE INSTITUTE FOR
CLIMATE STUDIES - COST GROWTH
FY94 Accounting Code: 4WD000/9WGN40/10 = $40000
FY94 Accounting Code: WD5000/8M1H40/00 = $298374
FY94 Accounting Code: WD5000/8M1J10/00 = $35000
FY94 Accounting Code: WD5000/8N2DP3/02 = $12315
FY94 Accounting Code: WD5000/8R1A69/00 = $69600
FY94 Accounting Code: WD5000/8R1B32/00 = $25000
FY94 Accounting Code: WD5000/8R1DA1/10 = $105000
FY94 Accounting Code: WD5000/8R1DA1/10 = $63584
FY94 Accounting Code: WD5000/8R1DA1/11 = $35000

UNIVERSITY OF MASSACHUSETTS
Ms. Dorothy Barnoas
OFFICE OF GRANT AND CONTRACT ADMINISTRATION
MUNSON HALL
AMHERST, MA 01003
Congressional District = 01
Award no. = NA37FE0321 Amd No. = 1
Total Federal Dollars: $93450
NEW GRANT UNDER EXISTING COOPERATIVE AGREEMENT
BETWEEN NOAA AND THE UNIVERSITY OF MASSACHUSETTS
FY94 Accounting Code: FM2010/8L1A6B/UC = $93450
FY94 Accounting Code: ND2400/8K5B32/00 = $25280

UNIVERSITY OF MIAMI
FISCAL MANAGEMENT
1507 LEVANTE AVENUE
CORAL GABLES, FL 33145
Congressional District = 18
Award no. = NA37RJ0200 Amd No. = 4
Total Federal Dollars: $1047080
SUPPORT OF THE COOPERATIVE INSTITUTE FOR MARINE AND
ATMOSPHERIC STUDIES (CIMAS)
FY94 Accounting Code: FN2000/8L1A3A/DR = $19000
FY94 Accounting Code: FN2000/8L1AAA/00 = $9432
FY94 Accounting Code: FN2100/8L1C2A/00 = $4680
FY94 Accounting Code: FN2200/8L1C1A/00 = $18500
FY94 Accounting Code: FN2400/8K3BFB/00 = $8440
FY94 Accounting Code: FN2400/8L1ARA/00 = $13600
FY94 Accounting Code: FN2400/8L1C4T/KC = $10114
FY94 Accounting Code: FN2400/8L2BEC/00 = $32418
FY94 Accounting Code: FN2400/RL1AJ4/00 = $20032
FY94 Accounting Code: MGA000/8R3A16/89 = $450000
FY94 Accounting Code: MGD000/8K3B14/PT = $56000
FY94 Accounting Code: MGD000/8K3BFB/PT = $95500
FY94 Accounting Code: MGD000/8R1B01/14 = $107712
FY94 Accounting Code: MGD000/8R1B01/14 = $239687
FY94 Accounting Code: MGD000/8R1B18/04 = $158903
FY94 Accounting Code: MGD000/8R1B18/04 = $153764
FY94 Accounting Code: MGD000/8R1D38/04 = $36299
FY94 Accounting Code: MGD000/8R1DA1/PT = $551999
FY94 Accounting Code: MGD000/8R1DA1/PT = $266284
FY94 Accounting Code: MGD000/8R2A02/98 = $11214
FY94 Accounting Code: MGD000/8R2A02/98 = $50754
FY94 Accounting Code: MGD000/8R3A12/24 = $137276
FY94 Accounting Code: MGD000/8R3A12/24 = $158857

UNIVERSITY OF MIAMI
FISCAL MANAGEMENT
1507 LEVANTE AVENUE
CORAL GABLES, FL 33145
Congressional District = 18
Award no. = NA37RJ0200 Amd No. = 4
Total Federal Dollars: $1047080
SUPPORT OF THE COOPERATIVE INSTITUTE FOR MARINE AND ATMOSPHERIC STUDIES(CIMAS)
FY94 Accounting Code: MGD000/8R3A15/04 = $18231
FY94 Accounting Code: MGD000/8R3A15/04 = $27893

UNIVERSITY OF NORTH CAROLINA-WILMINGTON
MR JOHN J. MANOCK
7205 Wrightsville Avenue
WILMINGTON, NC 28403-3297
Congressional District = 01
Award no. = NA47OZ0454 Amd No. = 0
Total Federal Dollars: $27110
MONITORING OF SEA TURTLE NESTING ON WRIGHTSVILLE BEACH AND MASONBORO ISLAND, NEW HANOVER COUNTY, NORTH CAROLINA, 1994
FY94 Accounting Code: ND0000/RK5D04/00 = $27110
FY94 Accounting Code: ND2000/PK5D16/37 = $226008

UNIVERSITY OF PENNSYLVANIA
MS. SUSAN R. PASSANTE
133 SOUTH 36TH STREET, SUITE 300
PHILADELPHIA, PA 19104-3246
Congressional District = 01
Award no. = NA46RU0127 Amd No. = 0
Total Federal Dollars: $85000
EVALUATION AND DEVELOPMENT OF DIVING AND DECOMPRESSION PROCEDURES -- UTILIZING CORE SYSTEMS OF THE INTERNATIONAL ENVIRONMENTAL BIOMEDICAL DATA CENTER
FY94 Accounting Code: MD2000/8R3C14/00 = $85000
FY94 Accounting Code: MD2000/8R3C14/00 = $88535

UNIVERSITY OF RHODE ISLAND
Mr. Angelo B. Mendillo
70 LOWER COLLEGE ROAD
KINGSTON, RI 02881
Congressional District = 02
Award no. = NA17FE0415 Amd No. = 4
Total Federal Dollars: $9510

URI/NOAA COOPERATIVE MARINE EDUCATION AND RESEARCH PROGRAM
FY94 Accounting Code: FM2150/8L1AT7/00 = $9510
FY94 Accounting Code: FM2010/8L1A6B/UC = $14415
FY94 Accounting Code: FM2030/8N3AG1/CT = $17000
FY94 Accounting Code: FM2220/8K3C05/00 = $3000
FY94 Accounting Code: FM2220/8R1DA1/JB = $20000
FY94 Accounting Code: FM2150/8L1A5T/7R = $36446

UNIVERSITY OF WASHINGTON
Mr. Donald W. Allen
WH-10
SEATTLE, WA 98195
Congressional District = 01
Award no. = NA36FA0276 Amd No. = 1
Total Federal Dollars: $30000
CHIGNIK SOCKEYE STUDIES
FY94 Accounting Code: FS1100/8L3A1D/AK = $30000
FY94 Accounting Code: FP1300/8L1A9A/D0 = $107294
FY94 Accounting Code: FP2000/8L1A3A/05 = $76304
FY94 Accounting Code: FP2100/RL1A09/4R = $58224
FY94 Accounting Code: FP2100/RL1A5R/PS = $65431
FY94 Accounting Code: FP2100/RL1A6D/DQ = $121542
FY94 Accounting Code: FP2100/RL1AAH/DA = $90000
FY94 Accounting Code: MGH000/8K3C49/UW = $6571
FY94 Accounting Code: MGH000/8K3C49/UW = $100000
FY94 Accounting Code: MGH000/8K3C49/UW = $5000
FY94 Accounting Code: MGH000/8K5BEC/UW = $5100
FY94 Accounting Code: MGH000/8L1BSC/UW = $4300
FY94 Accounting Code: MGH000/8N3A11/UW = $38184
FY94 Accounting Code: MGH000/8N3A11/UW = $100000
FY94 Accounting Code: MGH000/8N3A11/UW = $11000
FY94 Accounting Code: MGH000/8R1A20/UW = $436367
FY94 Accounting Code: MGH000/8R1A20/UW = $14750
FY94 Accounting Code: MGH000/8R1A20/UW = $101906
FY94 Accounting Code: MGH000/8R1A20/UW = $312000
FY94 Accounting Code: MGH000/8R1B27/UW = $45872
FY94 Accounting Code: MGH000/8R1B27/UW = $115112
FY94 Accounting Code: MGH000/8R1B27/UW = $211977
FY94 Accounting Code: MGH000/8R1DA3/UW = $49526

UNIVERSITY OF WASHINGTON
GRANT & CONTRACT SERVICES, JM-24
3935 UNIVERSITY WAY NE
SEATTLE, WA 98195

Congressional District = 07
Award no. = NA37RJ0198 Amd No. = 5
Total Federal Dollars: $1415348
SUPPORT OF THE JOINT INSTITUTE FOR THE STUDY OF
THE ATMOSPHERE AND OCEAN (JISAO)
FY94 Accounting Code: MGH000/8R1DA3/UW = $978321
FY94 Accounting Code: MGH000/8R1DA3/UW = $158500
FY94 Accounting Code: MGH000/8R3A36/UW = $55672
FY94 Accounting Code: MGH000/8R3A36/UW = $50664
FY94 Accounting Code: MGH000/8R3A36/UW = $12093
FY94 Accounting Code: MGH000/8R3A36/UW = $13000
FY94 Accounting Code: MGH000/8RIDA3/UW = $738609
FY94 Accounting Code: MGH000/BR1D05/94 = $50000
FY94 Accounting Code: MGH000/RR1B59/40 = $56592
FY94 Accounting Code: MGH000/RR1B64/40 = $50770
FY94 Accounting Code: MGH000/RR1B64/40 = $6168
FY94 Accounting Code: MGH000/RR3AC8/60 = $75390
FY94 Accounting Code: MGH000/RR3AC8/60 = $1748
FY94 Accounting Code: MGH000/RR3AC8/60 = $4017
FY94 Accounting Code: MGH000/RR3AT7/F9 = $15127

University of Colorado
Ms. Lesa Morris
Campus Box 456
BOULDER, CO 80309
Congressional District = 02
Award no. = NA46RI0170 Amd No. = 0
Total Federal Dollars: $10000
VOLUNTEER TUTORING PROGRAM: SCIENTISTS/ENGINEERS
ARE RECRUITED FROM THE BOULDER COUNTY AREA TO SERVE
AS SCIENCE/MATH TUTORS
FY94 Accounting Code: MGA000/8WGN40/55 = $10000

University of Maryland System
Mr. Donald F. Boesch
Center for Environmental & Estuarine Studies
Horn Point Environmental Laboratories, PO Box 775
CAMBRIDGE, MD 21613
Congressional District = 01
Award no. = NA36OA0544 Amd No. = 1
Total Federal Dollars: $360015
THE CHESAPEAKE BAY OBSERVING SYSTEM:
IMPLEMENTATION AND PREDICTION
FY94 Accounting Code: NG3300/8K3A32/00 = $360015

University of North Carolina at Wilmington
MS. PAMELA B. WHITLOCK
601 S. College Road
WILMINGTON, NC 28403-3297
Congressional District = 01
Award no. = NA36RU0060 Amd No. = 3
Total Federal Dollars: $3875000
FUNDING OF THE NATIONAL UNDERSEA RESEARCH CENTER
AT THE UNIVERSITY OF NORTH CAROLINA AT WILMINGTON
FY94 Accounting Code: MD2000/8R3C12/00 = $3875000
FY94 Accounting Code: NH2000/RK38CP/00 = $490627

University of Rhode Island
Mr. Angelo B. Mendillo
70 Lower College Road
KINGSTON, RI 02881
Congressional District = 02
Award no. = NA47FE0456 Amd No. = 0
Total Federal Dollars: $96683
URI/NOAA COOPERATIVE MARINE EDUCATION PROGRAM
FY94 Accounting Code: FM2010/8L1A6B/UC = $30237
FY94 Accounting Code: FM2110/8L1A5A/7S = $53946
FY94 Accounting Code: FM2150/8L1A5M/HP = $12500
FY94 Accounting Code: FM2010/8R1DA1/UC = $200000
FY94 Accounting Code: FM2010/8L1A6B/UC = $30342
FY94 Accounting Code: FM2150/8L1A5M/PA = $30862
FY94 Accounting Code: FM2150/8L1A5T/75 = $30863
FY94 Accounting Code: FM2010/8L2AHM/HQ = $15804
FY94 Accounting Code: FM2010/8L1A6B/UC = $29990

VERMONT DEPT OF FISH AND WILDLIFE
Mr. Allen Elser
103 SOUTH MAIN STREET
WATERBURY, VT 05676
Congressional District = 00
Award no. = NA46FI0111 Amd No. = 0
Total Federal Dollars: $15400
SMOLT PRODUCTION OF ATLANTIC SALMON IN VERMONT
TRIBUTARIES OF THE CONNECTICUT RIVER
FY94 Accounting Code: FM1400/8L3A1F/45 = $15400

VI DEPT. OF PLANNING AND NATURAL RESOURCES
MS. BEULAH DALMIDA-SMITH
6291 Estate Nazareth, 101
ST. THOMAS, VI 00802

Congressional District = 98
Award no. = NA47FI0067 Amd No. = 0
Total Federal Dollars: $15400
VIRGIN ISLANDS RESEARCH AND ASSESSMENT FOR
INTERJURISDICTIONAL FISHERIES SPECIES
FY94 Accounting Code: FN1400/8L3A1F/00 = $15400
FY94 Accounting Code: FN2510/8L1ACM/00 = $49297
FY94 Accounting Code: FN2100/8L1B1A/SF = $73800

VI Dept. of Planning and Natural Resources
Mr. Herman E. Richardson
Foster's Plaza, 396-1 Anna's Retreat
ST. THOMAS, VI 00802
Congressional District = 98
Award no. = NA47OZ0379 Amd No. = 0
Total Federal Dollars: $755000
TO MANAGE ALL DEVELOPMENT ACTIVITIES IN THE VIRGIN
ISLANDS COASTAL ZONE
FY94 Accounting Code: ND3000/8K5D09/78 = $84000
FY94 Accounting Code: ND3000/8K5D11/78 = $518000
FY94 Accounting Code: ND3000/8K5D13/78 = $106000
FY94 Accounting Code: ND3000/PK5D17/78 = $47000

VIRGINIA DEPT OF EMERGENCY SERVICES
MR. A.E. SLAYTON
310 TURNER ROAD
RICHMOND, VA 23225-6491
Congressional District = 03
Award no. = NA27WH0082 Amd No. = 3
Total Federal Dollars: $120000
INTEGRATED FLOOD OBSERVING AND WARNING SYSTEM
(IFLOWS). PROVIDE IFLOWS SOFTWARE PROGRAMS FOR NWS AND
UPGRADE COMMUNICATIONS.
FY94 Accounting Code: WC0000/RM1JF7/00 = $100000
FY94 Accounting Code: WC2000/8M1J2O/IF = $229140
FY94 Accounting Code: WC2200/8M1J20/00 = $20000

VIRGINIA MARINE RESOURCES COMMISSION
Robert D. Craft
2600 WASHINGTON AVENUE
P.O. BOX 756
NEWPORT NEWS, VA 23607
Congressional District = 01
Award no. = NA46FI0360 Amd No. = 0
Total Federal Dollars: $184794

COMMERICAL FISHERIES STATISTICS INFORMATION SYSTEM
SFY94 Accounting Code: FM1400/8L3A1F/47 = $184794

Virginia Department of Environmental Quality
Mr. Peter Schmidt
629 East Main Street
RICHMOND, VA 23219
Congressional District = 03
Award no. = NA47OZ0287 Amd No. = 0
Total Federal Dollars: $2658000
VIRGINIA COASTAL RESOURCES MANAGEMENT PROGRAM -
9TH YEAR IMPLEMENTATION GRANT
FY94 Accounting Code: ND3000/8K5D09/51 = $200000
FY94 Accounting Code: ND3000/8K5D11/51 = $2117000
FY94 Accounting Code: ND3000/8K5D13/51 = $228000
FY94 Accounting Code: ND3000/PK5D17/51 = $113000

Virginia Institute of Marine Science
Ms. Jane A. Lopez
College of William & Mary
PO Box 1346
Gloucester Point, VA 23062-1346
Congressional District = 01
Award no. = NA46FA0150 Amd No. = 0
Total Federal Dollars: $35000
STUDY OF ALOSA COMPOSITION IN VIRGINIA'S COMMERCIAL
INSHORE FISHERIES
FY94 Accounting Code: FM1400/8L3A1D/4T = $35000
FY94 Accounting Code: FJ3000/8L1A7L/00 = $183897
FY94 Accounting Code: ND2000/PK5D16/51 = $17281

WASHINGTON DEPT OF FISHERIES
LOREN STERN
1111 WASHINGTON STREET S.E.
P.O. BOX 43142
OLYMPIA, WA 98504-3142
Congressional District = 03
Award no. = NA46FI0059 Amd No. = 0
Total Federal Dollars: $114766
COASTAL GROUNDFISH MONITORING MANAGEMENT AND STOCK
ASSESSMENT
FY94 Accounting Code: FP1200/8L3A1F/53 = $114766
FY94 Accounting Code: FP1200/8L3A1F/53 = $51457

WASHINGTON STATE DEPT OF ECOLOGY

Mr. Terry Husseman
P.O. BOX 47600
OLYMPIA, WA 98504-7600
Congressional District = 03
Award no. = NA47OZ0215 Amd No. = 0
Total Federal Dollars: $2639000
ADMINISTRATION OF WASHINGTON STATE'S COASTAL ZONE
MANAGEMENT PROGRAM UNDER SECTIONS 306, 306A, 6217,
309, AND PSM AND 308 OF THE COASTAL ZONE MGMT
FY94 Accounting Code: ND3000/8K5D09/53 = $198000
FY94 Accounting Code: ND3000/8K5D11/53 = $1974000
FY94 Accounting Code: ND3000/8K5D13/53 = $354000
FY94 Accounting Code: ND3000/PK5D17/53 = $113000

WEST VIRGINIA DIV OF NATURAL RESOURCES
Charles B. Felton
1900 KANAWHA BOULEVARD, EAST
CAPITOL COMPLEX, BUILDING 3
CHARLESTON, WV 25305
Congressional District = 02
Award no. = NA26FI0466 Amd No. = 2
Total Federal Dollars: $15400
POPULATION DYNAMICS AND BIOENERGENTICS OF THE OHIO
RIVERS SPORT FISH.
FY94 Accounting Code: FM1400/8L3A1F/4U = $15400

WEST VIRGINIA OFFICE OF EMERGENCY SERVICES
MR CARL L. BRADFORD
MAIN CAPITOL BUILDING, ROOM EB-80
1900 KANAWHA BOULEVARD, EAST
CHARLESTON, WV 25305
Congressional District = 02
Award no. = NA27WI0454 Amd No. = 2
Total Federal Dollars: $41484
IMPLEMENT PROJECTS DESCRIBED ON ATTACHMENT TO
IMPROVE AMOUNT OF RAINFALL DATA COLLECTED AND TO LINK
CHARLESTON NWS OFFICE
FY94 Accounting Code: WC2200/8M1J20/IF = $41484

WEST VIRGINIA SOUTHERN EMS, INC.
MR JAMES W. DENNEWITZ
P.O. BOX 100
ELKVIEW, WV 25071
Congressional District = 02
Award no. = NA47WI0497 Amd No. = 0

Total Federal Dollars: $98000
WEST VIRGINIA IFLOWS COMMUNICATION SYSTEMS
FY94 Accounting Code: WC2200/8M1J20/IF = $91000
FY94 Accounting Code: WN2000/8M1T00/00 = $7000

WESTERN WASHINGTON UNIVERSITY
MR MOHEB A. GHALI
516 HIGH STREET
BELLINGHAM, WA 98225
Congressional District = 02
Award no. = NA47OA0141 Amd No. = 0
Total Federal Dollars: $39999
EXXON VALDEZ DATA ANALYSIS
FY94 Accounting Code: NH3100/8K8CEV/00 = $39999

WISCONSIN DEPT OF NATURAL RESOURCES
Mr. George E. Meyer
PO BOX 7921
MADISON, WI 53707
Congressional District = 02
Award no. = NA46FI0398 Amd No. = 0
Total Federal Dollars: $15400
GREAT LAKES COMMERCIAL FISHRIES LICENSING AND
HARVEST STATISTICS SYSTEM
FY94 Accounting Code: FM1400/8L3A1F/4V = $15400

WOODS HOLE OCEANOGRAPHIC INSTITUTION
MR JAMES LUYTEN
86 WATER STREET
WOODS HOLE, MA 02543
Congressional District = 10
Award no. = NA46OA0431 Amd No. = 0
Total Federal Dollars: $99683
MODERNIZING NAVIGATION INFRASTRUCTURE FOR THE
NATION'S MARINE HIGHWAYS
FY94 Accounting Code: NA0000/8K3B73/00 = $99683
FY94 Accounting Code: FM2150/8L1A5M/ST = $2000
FY94 Accounting Code: FM2150/8L2B1P/CC = $92216
FY94 Accounting Code: FM2150/8L2B1P/CD = $15000

Washington Department of Fish and Wildlife
Mr. Lembit Ratassepp
1111 Washington Street, S. E.
P.O. Box 43142
OLYMPIA, WA 98504-3142

Congressional District = 03
Award no. = NA47FA0363 Amd No. = 0
Total Federal Dollars: $414000
JOINT WASHINGTON/OREGON SALMON MANAGEMENT
FY94 Accounting Code: FP1200/8L3A1D/53 = $414000

Washington State Department of Ecology
Ms. Mary Riveland
P.O. Box 47600 Mail Stop 7600
OLYMPIA, WA 98504-7600
Congressional District = 03
Award no. = NA46FZ0478 Amd No. = 0
Total Federal Dollars: $50000
ELLIOTT BAY RECONTAMINATION STUDY COOPERATIVE AGRE
EMENT
FY94 Accounting Code: FH5000/8L8BRC/00 = $10000
FY94 Accounting Code: FP1300/RL2OWR/00 = $40000

Wells Reserve Management Authority
Mr. Morton K. Mather
342 Laudholm Farm Road
Wells, ME 04090
Congressional District = 01
Award no. = NA47OZ0402 Amd No. = 0
Total Federal Dollars: $70000
WELLS NATIONAL ESTUARINE RESEARCH RESERVE ESTUARV-
NET PROJECT DEVELOPMENT
FY94 Accounting Code: ND2000/PK5D16/23 = $70000

Wisconsin Department of Administration
Mr. James R. Klauser
Wisconsin Coastal Management Program
P.O. Box 7868
MADISON, WI 53707-7868
Congressional District = 02
Award no. = NA47OZ0312 Amd No. = 0
Total Federal Dollars: $1006998
WISCONSIN COASTAL ZONE MANAGEMENT PROGRAM
FY94 Accounting Code: ND3000/8K5D09/55 = $101998
FY94 Accounting Code: ND3000/8K5D11/55 = $761000
FY94 Accounting Code: ND3000/8K5D13/55 = $85000
FY94 Accounting Code: ND3000/PK5D17/55 = $59000

FY 1995 NONCOMPETITIVE AWARDS OF FINANCIAL ASSISTANCE

FY 1994 NONCOMPETITIVE CONTRACTS

Central Administrative Support Center

Contract Number: 50WCNW406004
Contractor Name: State of Colorado-Division of Telecommunication
Contractor Address: 2452 W. 2nd Avenue, Unit 19 Denver, CO 80223
Contact Name: Betty L. Morris
Amount Obligated: 34,990.00
Source of Funds:
- Line Office: National Weather Service Central Region
- Appropriation: WR4100,8M1J10CO,2525

Description of work performed under the Award:Maintenance of Transmitters
Rationale for NonCompetitive Contract: Only one source-other

Contract Number: 50WCNW406005
Contractor Name: State of Minnesota Dept of Public Safety
Contractor Address: Room B5-State Capitol St. Paul, MN 55155
Contact Name: Betty L. Morris
Amount Obligated: 21,802.00
Source of Funds:
- Line Office: National Weather Service Central Region
- Appropriation: WR4100,8M1J10MN,2525

Description of work performed under the Award: Maintenance of Transmitters
Rationale for NonCompetitive Contract: Only one source-other

Contract Number: 50WCNW406006
Contractor Name: State of Wisconsin
Contractor Address: 2400 Wright St. Room 213 Madison, WI 53704
Contact Name: Betty L. Morris
Amount Obligated: 32,566.00
Source of Funds:
- Line Office: National Weather Service Central Region
- Appropriation: WR4100,8M1J10WI,2525

Description of work performed under the Award:Maintenance of Transmitters

Rationale for Non-Competitive Contract: Only one source-other

Contract Number: 50WCNW406008
Contractor Name: Nebraska Educational Telecommunications Commission
Contractor Address: 1800 N. 33rd St
P. O. Box 83111
Lincoln, NE 68561-3111
Contact Name: Donita McCullough
Amount Obligated: 40,515.00
Source of Funds:
- Line Office: National Weather Service Central Region
- Appropriation: WR4100,8M1J10NE,2525
Description of work performed under the Award:Maintenance of Transmitters
Rationale for Non-Competitive Contract: Only one source-other

Contract Number: 50WCNA406009
Contractor Name: Prairie Public Broadcasting
Contractor Address: P. O. Box 3240
Fargo, ND 58108-3240
Contact Name: Donita McCullough
Amount Obligated: 85,318.00
Source of Funds:
- Line Office: National Weather Service Central Region
- Appropriation: WR4100,8M1J10ND,2525
Description of work performed under the Award: NOAA Weather Radio Maintenance

Rationale for Non-Competitive Contract: Unique Source

Contract Number: 50WCNF406010
Contractor Name: Maria Elena Torano Associates (META)
Contractor Address: 1000 Brickell Avenue, 4th Floor
Miami, FL 33131
Contact Name: Ann Piette
Amount Obligated: 76,221.00
Source of Funds:
- Line Office: National Marine Fisheries Miami, Florida
- Appropriation: 4FN2100,9WGN4001,2517
Description of work performed under the Award: Facility Manager
Rationale for NonCompetitive Contract: Authorized by Statute

Contract Number: 50WCNA406017
Contractor Name: Carl Zeiss
Contractor Address: One Zeiss Drive
Thornwood, NY 10594
Contact Name: Patsy Willins
Amount Obligated: 62,445.00
Source of Funds:
- Line Office: Aircraft Operations Center
- Appropriation: AN6000
Description of work performed under the Award: Gyro Stabilize Mount
Rationale for NonCompetitive Contract: Only one source - other

Contract Number: 50WCNW406023
Contractor Name: Board of Regents of the
University of Wisconsin, Madison
Contractor Address: 750 University Avenue
Madison, WI 53706
Contact Name: Patsy Willins
Amount Obligated: 171,850.00
Source of Funds:
- Line Office: National Severe Storms
Forecast Ofc-Central Rgn
- Appropriation: WD6000,8M1H20VD,2517
Description of work performed under the Award: MCIDAS User Group Fees
Rationale for Non-Competitive Contract: Only one source-other

Contract Number: 50WCNF406028
Contractor Name: Mississippi Department
of Agriculture
Contractor Address: P. O. Box 1609
Jackson, MS 39125-1609
Contact Name: Ann Piette
Amount Obligated: 0.00
Source of Funds:
- Line Office: National Marine Fisheries
St. Petersburg, FL
- Appropriation: FF4300,KL4AW100,2517
Description of work performed under the Award:
Inspection Services
Rationale for Non-Competitive Contract: Authorized by Statute

Contract Number: 50WCNA406034
Contractor Name: Cira Construction
Contractor Address: 914 South Port Avenue
Corpus Christi, TX 78504

Contact Name: Ronald Anielak
Amount Obligated: 1,033,466.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WA9400,QM2L34CS,3220
Description of work performed under the Award:
Construction of a WFO at
Brownsville, TX
Rationale for Non-Competitive Contract: Authorized by statute

Contract Number: 50WCNA406036
Contractor Name: Garza Corporation
Contractor Address: 2101 Geer Road, Ste 107
Turlock, CA 95382
Contact Name: Ronald Anielak
Amount Obligated: 1,665,490.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WA9400,QM2L34EH,3220
Description of work performed under the Award: Construction of a WFO at
San Joaquin Valley, CA
Rationale for Non-Competitive Contract: Authorized by statute

Contract Number: 50WCNA406035
Contractor Name: Tech Builders
Contractor Address: 200 S. Travis Street
Amarillo, TX 79106
Contact Name: Ronald Anielak
Amount Obligated: 892,293.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WA9400,QM2L34GS,3220
Description of work performed under the Award:Construction of a WFO at
Midland/Odessa, Tx
Rationale for Non-Competitive Contract: Authorized by statute

Contract Number: 50WCNW406038
Contractor Name: Graphic Controls
Contractor Address: P. O. Box 1309
Buffalo, NY 14210
Contact Name: Donita McCullough
Amount Obligated: 152,100.00

Source of Funds:
- Line Office: National Logistics Supply Center
- Appropriation: WG3220,8PNT91,2619
Description of work performed under the Award: Chart Paper
Rationale for Non-Competitive Contract: Only one source - other

Contract Number: 50WCNF406039
Delivery Orders/
56WCNF401001
56WCNF401131
Contractor Name: Louisiana Department Agriculture & Forestry
Contractor Address: P. O. Box 1951
Baton Rouge, LA 70821
Contact Name: Ann Piette
Amount Obligated: 84,000.00
Source of Funds:
- Line Office: NMFS Inspections Officeat St. Petersburg, FL
Appropriation: FF4300,KL4AW100,2517
Description of work performed under the Award: Seafood Inspections
Rationale for NonCompetitive Contract: Authorized by statute

Contract Number: 50WCNF406041
Contractor Name: New England Aquarium Corporation
Contractor Address: Central Wharf
Boston, MA 02110
Contact Name: Patsy Willins
Amount Obligated: 156,600.00
Source of Funds:
- Line Office: National Marine Fisheries
Service, Miami, Florida
- Appropriation: FN2400,RL1AHL00,2517
Description of work performed under the Award: Aerial Surveys
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNA406043
Contractor Name: Bell Helicopter Textron
Contractor Address: P. O. Box 482
Ft. Worth, TX 76101
Contact Name: Patsy Willins
Amount Obligated: 45,789.00
Source of Funds:
- Line Office: Aircraft Operations
- Appropriation: AN6000
Description of work performed under the Award: Yoke for Helicopter
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNW406048
Delivery Orders/
56WCNW401115
56WCNW401196
56WCNW401200
Contractor Name: Paramax
Contractor Address: 365 Lakeville Road
Great Neck, NY 11020
Contact Name: Charles Hughes
Amount Obligated: 53,898.00
Source of Funds:
- Line Office: NWS/NRC
- Appropriation: WG3220,8R2A84PF,2517
Description of work performed under the Award:
Repair of Components
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50WCNA406053
Contractor Name: Chadwick-Helmuth Co. Inc
Contractor Address: 4601 N. Arden Drive
El Monte, CA 91731-1299
Contact Name: Patsy Willins
Amount Obligated: 38,652.00
Source of Funds:
- Line Office: Aircraft Operations Center,Florida
Appropriation: AN6400,8P3A91HA,3117
Description of work performed unde the Award: Analyzer
Rationale for Non-Competitive Contract: Only oe source - other

Contract Number: 50WCF406070
Contractor Name: Telonics, Inc.
Contractor Address: 932 E. Impala Ave
Mesa, AZ 85204
Contact Name: Patsy Willins
Amount Obligated: 48,739.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2700
Description of work performed under the Award: Satellite Tags
Rationale for Nonompetitive Contract: Urgency

Contract Number: 50WCNA406084
Contractor Name: Formation, Inc.
Contractor Address: 121 Whittendale Drive
Moorestown, NJ 08057

Contact Name: Donita McCullough
Amount Obligated: 161,056.00
Source of Funds:
- Line Office: National Logistics Supply Ctr.
- Appropriation: PB3100,8M2LN578,2619
PB3100,BM2L4078,2619
PB3100,BM2L4178,2619
Description of work performed under the Award: Computer Equipment
Rationale for Non-Competitive Contract: Unique Source

Contract Number: 50WCNA406089
Contractor Name: Hillsborough County FL
Contractor Address: P. O. Box 1110
Tampa, FL 33601
Contact Name: Ronald Anielak
Amount Obligated: 87,062.00
Source of Funds:
- Line Office: NWS/HQ
- Appropriation: AW6600
Description of work performed under the Award: Water Sewer Connection
Rationale for Non-Competitive Contract: Utiilities

Contract Number: 50WCNW406090
Delivery Order/
56WCNW401229
Contractor Name: McBride & Associates
Contractor Address: 5555 McLeod N. E.
Albuquerque, NM 87109
Contact Name: Ronald Anielak
Amount Obligated: 794,328.00
Source of Funds:
- Line Office: National Weather Service
Central Region
- Appropriation: WR4100,8M1T00RC,3120
WR4100,8M2L34RC,3120
Description of work performed under the Award:Computer Equipment
Rationale for Non-Competitive Contract: Authorized by Statute

Contract Number: 50WCNW406095
Contractor Name: American Microwave Tech
Contractor Address: 3080 Enterprise Str
Brea, CA 92621
Contact Name: Betty Morris
Amount Obligated: 101,252.00
Source of Funds:

- Line Office: NOAA, NWS, NRC
- Appropriation: WG3220,8R2A84PF,2522

Description of work performed under the Award: Misc. equipment repairs
Rationale for Non-Competitive Contract: Only one source - other

Contract Number: 50WCNW406100
Contractor Name: MAKSCO
Contractor Address: 700 Springer
Fort Worth,TX 76114
Contact Name: Donita McCullough
Amount Obligated: 23,400.00
Source of Funds:
- Line Office: National Weather Service
Central Region
- Appropriation: WG1530,8M1J122,2517

Description of work performed under the Award: National Weather Service
Antenna Inspection & Repair
Rationale for Non-Competitive Contract: Urgency

Eastern Administrative Support Center

Contract #: 50-EANF-4-00195
Contractor Name: Trellis
Address: 225 Turnpike Rd.
Southborough, MA 01772
Contact: Melvyn A. DesJarlais
Amt. Obl. $57,600
Line Office: NMFS
Appropriation: FM1000-8L1AA500
Description: Modify existing imaging system and data base
Rationale: Compelling urgency

Contract #: 50-EANF-4-00048
Contractor Name: New England Aquarium
Address: Central Wharf
Boston, MA 02110
Contact: Melvyn A. DesJarlais
Amt. Obl. $35,000
Line Office: NMFS
Appropriation: FM2150-8L1A5T7R
Description: Maintenance of right whale catalog
Rationale: Only one responsible source and no other services will satisfy agency requirements.

Contract #: 50-EANF-4-00164
Contractor Name: Protocol Communication Services
Address: 18 Main St.
Condord, MA 01743
Contact: Melvyn A. DesJarlais
Amt. Obl. $57,829
Line Office: NMFS
Appropriation: FC3000-BL2D02NE

Contract No.: 50-EANF-4-00146
Contractor Name: Northern Mechanical Corp..
Contractor Address: 10 Blanchard Road
Burlington, MA 01803
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $156,000
-Line Office: NMFS, Woods Hole, MA
-Appropriation: FM2021 - 9WGN40WF
Description of work performed under the Contract: Upgrade HVAC System
Rationale for Non-Competitive Contract: Unusual and compelling urgency

Contract No.: 50-EANF-4-00066
Contractor Name: Audio Intelligence Devices, Inc.
Contractor Address: P.O. Box 23130
Fort Lauderdale, FL 33307
Contact Name: Melvyn A. DesJarlais
Amount Obligated: $39,995
Source of Funds:
- Line Office: NMFS/Office of Enforcement, Gloucester, MA
- Appropriation: FC0000BL2D02E
Description of work performed under the Contract:
1992 Ford Aerostar Extended Cargo Van Surveillance Vehicle
Rationale for Non-Competitive Contract: Urgency

Contract No.: 50-EANF-4-00106
Contractor Name: B. E. S. S.
Contractor Address: 13 County Road
North Falmouth, MA 02556
Contact Name: Melvyn A. DesJarlais
Amount Obligated: $34,743
Source of Funds:

- Line Office: NMFS/Northeast Science Center, Woods Hole
- Appropriation: FM22208R1DA18T

Description of work performed under the Contract:
Multiple opening/closing net environmental Sensing System
Rationale for Non-Competitive Contract: Urgency

Contract #: 50-EANR-4-00189
Contractor Name: Antek Instruments, Inc.
Address: 300 Bammel Westfield Rd.
Houston, TX 77090-3508

Contact: Melvyn A. DesJarlais
Amt. Obl. $28,005
Line Office: OAR
Appropriation: MGC000-RR1BAKRA

Description: Nitrogen analyzer and associated equipment
Rationale: Compelling urgency

Contract No: 50-EANA-4-00058
Contractor Name: Associated Naval Architects, Inc.
Contractor Address: 3400 Shipwright Street
Portsmouth, VA 23703
Contact Name: William D. Privott, Contracting Officer
Amount Obligated: $343,937
Source of Funds:
-Line Office: Atlantic Marine Center
-Appropriation: AN4200 - ZP2ARURV, AN4200 - ZP2AHERV, AN4200 - ZP2ARUCM, AN4200 - ZP2AHECM, NB2400 - 8K6B4500, AN0200 - 8P2AST01
Description of work performed under the Contract: Drydock repair NOAA Ships RUDE and HECK
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50-EANA-4-00046
Contractor Name: RAMADA Norfolk
345 Granby St.
Norfolk, VA 23510
Contact Name: William D. Privott
Amount Obligated: $78,236
Source of Funds
Line Office: NOS. AMC, Norfolk, VA
Appropriation: AN4917 ZP2AMBRV
Description of work performed under the Contract: Lodging for crew of NOAA Ship MALCOLM BALDRIGE during vessel's drydock period
Rationale for Non-Competitive Contract: URGENCY

Contract Number: 50-EANA-4-00095
Contractor Name: Marine Hydraulics Inc.
256 Herman Melville Blvd.
New Bedford, MA 02740
Contact Name: William D. Privott
Amount Obligated: $32,000
Source of Funds
Line Office: NOS, AMC, Norfolk, VA
Appropriation: AN4200 ZP2AA4RV
Description of work performed under the Contract:
Gantry - Hydraulic Power failure - replace motor
Rational for Non-Competitive Contract: URGENCY

Contract No.: 50-EANC-4-00181
Contractor Name: Leica, Inc.
Contractor Address: 3155 Medlock Bridge Road
Norcross, GA 30071
Contact Name: William D. Privott
(804) 441-6560
Amount Obligated: $43,295
-Line Office: NGSD, Corbin, VA
-Appropriation: NB1600 - RK6C09AN
Description of work performed under the Contract: Precision digital leveling system
Rationale for Non-Competitive Contract: Only one responsible source

Contract No.: 50-EANW-4-00011
Contractor Name: State of Ohio
Contractor Address: Emergency Management Agency
2855 W. Dublin Granville Road
Columbus, OH 43235-2206
Contact Name: William D. Privott, Contracting Officer
Amount Obligated: $47,025
Source of Funds:
-Line Office: NWS
-Appropriation: WN4100 - 8M1J10HW
Description of work performed under the Contract: Maintenance of NOAA Weather Radios in Ohio
Rationale for Non-Competitive Contract: Unique Source

Contract No.: 50-EANW-4-00013
Contractor Name: South Carolina Educational Television Commission
Contractor Address: P. O. Box 11000
Columbia, SC 29201
Contact Name: William D. Privott, Contracting Officer
Amount Obligated: $178,946
Source of Funds:
-Line Office: NWS
-Appropriation: WN4200 - 8M1J10HW
Description of work performed under the Contract: Maintenance of NOAA Weather Radios in SC
Rationale for Non-Competitive Contract: Unique Source

50EANW400022

Contractor Name: Brookhaven National Lab
Associated Univ Inc.
Upton, L.I., NY 11973
Contact Name: William Privott
Amount Obligated: $113,530.00
Source of Funds:
- Line Office: NWS
- Appropriation: 4WN99128M1P00
Description of work performed under the Contract: Electric, Material, Grd Maint, Snow Removal, Custodial Labor, Backflow Prevention.
Rationale for Non-Competitive Contract: Utility

50EANW-4-00008
Contractor Name: New York State Electric & Gas
Contractor Address: 4425 Old Vestal Road
Binghamton, NY 13903
Contact Name: William Privott
Amount Obligated: $48,000.
Source of Funds:
- Line Office: NWS
- Appropriation: 4WN95158M1P00
Description of work performed under the Contract: Electric Service
Rational for Non-Competitive Contract: Utility

Western Administrative Support Center

Contract Number: 50ABNA400028
Contractor Name: Rapp Hydema
Contractor Address: 4433 27th Ave. E.
Seattle, WA 98199
Contact Name: E. Lancaster
Amount Obligated: 33,760
Source of Funds: Line Office: ONCO, PMC, Seattle, WA
Appropriation: AN5200/2P2AMERV
Description of Work Performed Under the Contract:
Emergency hydraulic winch motors
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNA400035
Contractor Name: Marco Marine
Contractor Address: 2300 W. Commodore Way
Seattle, WA 98199
Contact Name: D. Wadhams
Amount Obligated: 39,220
Source of Funds: Line Office: ONCO, PMC, Seattle, WA
Appropriation:AN5200/ZP2ADJCM
Description of Work Performed Under the Contract:
Emergency winch modifications
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNA400040
Contractor Name: Utah Power & Light
Contractor Address: P.O. Box 219
Tremonton, UT 84337
Contact Name: D. Caldwell
Amount Obligated: 42,382
Source of Funds: Line Office: JSPO
Appropriation: PB2100/8M2LN%
Description of Work Performed Under the Contract:
Power for NEXRAD site
Rationale for Non-Competitive Contract: utilities

Contract Number: 50ABNA400044
Contractor Name: Markey Machinery
Contractor Address: P. O. Box 24788
Seattle, WA 98124

Contact Name: T. Hixon
Amount Obligated: 42,344
Source of Funds: **Line Office:** ONCO, PMC, Seattle, WA
Appropriation: AN5200/ZP2AMFRV
Description of Work Performed Under the Contract:
Emergency winch repairs
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNA400057
Contractor Name: Armant Aquaculture
Contractor Address: P.O. Box 2
Vacherie, LA 70090
Contact Name: K. Hostetler
Amount Obligated: 43,963
Source of Funds: **Line Office:** NMFS, NWFSC, Seattle, WA
Appropriation: FP2000/RL1ACK00
Description of Work Performed Under the Contract:
Propeller-washed beed filter
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNA400088
Contractor Name: Air Lift Network, Inc.
Contractor Address: 11410 N. Kendall Dr., Suite 207
Miami, FL 33176
Contact Name: S. Kent
Amount Obligated: 28,700
Source of Funds: **Line Office:** ONCO, PMC, Seattle, WA
Appropriation: AN5000/8P2A7000
Description of Work Performed Under the Contract:
Emergency air ambulance services
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNA400101
Contractor Name: Portland General Electric
Contractor Address: 14655 SW Old Scholls Ferry Rd.
Beaverton, OR 97007
Contact Name: K. Hostetler
Amount Obligated: 48,639
Source of Funds: **Line Office:** JSPO
Appropriation: PB2100/8M2LN5
Description of Work Performed Under the Contract:
NEXRAD Power - Dixie Mountains

Rationale for Non-Competitive Contract: utilities

Contract Number: 50ABNA400102
Contractor Name: Seattle Crane
Contractor Address: 4403 20th St. E.
Fife, WA 98424
Contact Name: K. Gilmore
Amount Obligated: 58,620
Source of Funds: **Line Office:** ONCO, PMC, Seattle, WA
Appropriation: AN200/ZP2ADJRV
Description of Work Performed Under the Contract:
Emergency crane repairs
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNC400017
Contractor Name: EVS Consultants
Contractor Address: 200 W. Mercer
Seattle, WA 98119
Contact Name: S. Kent
Amount Obligated: 231,211
Source of Funds: **Line Office:** NOS, Damage Asses NW, Seattle
Appropriation: NH0100/8K8A3200
Description of Work Performed Under the Contract:
CERCLA - Commencement Bay Damage Assessment Planning, Phase I
Rationale for Non-Competitive Contract: authorized by statute

Contract Number: 50ABNC400043
Contractor Name: Association of American Railroads
Contractor Address: 50 F St. NW
Washington, DC 20001
Contact Name: K. Bruce
Amount Obligated:14,400
Source of Funds: **Line Office:** NOS, HMRD, Seattle, WA
Appropriation: NH3300/RK3B6400
Description of Work Performed Under the Contract:
Access rights to "Emergency Handling of Hazardous Materials in Surface Transportation" database
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNC400060
Contractor Name: EVS Environmental Consultants

Contractor Address: 200 W. Mercer
Seattle, WA 98119
Contact Name: S. Kent
Amount Obligated: 65,183
Source of Funds: **Line Office:** NOS, Damage Asses. NW, Seattle,
WA**Appropriation:** NH0100/8K8A3200
Description of Work Performed Under the Contract:
CERCLA expert services - Commencement Bay & Elliot Bay
Rationale for Non-Competitive Contract: authorized by statute

Contract Number: 50ABNC400078
Contractor Name: EVS Environmental Consultants
Contractor Address: 200 W. Mercer
Seattle, WA 98119
Contact Name: S. Kent
Amount Obligated: 267,609
Source of Funds: **Line Office:** NOS, Damage Asses. NW, Seattle,
WA**Appropriation:** NH0100/8K8A3200
Description of Work Performed Under the Contract:
CERCLA - sediment sampling
Rationale for Non-Competitive Contract: authorized by statute

Contract Number: 50ABNC400094
Contractor Name: State of Washington
Contractor Address: Dept. of Ecology
P. O. Box 47600
Olympia, WA 98504
Contact Name: E. Lancaster
Amount Obligated: 50,000
Source of Funds: **Line Office:** NOS, Marine Sanctuaries, Seattle,
WA**Appropriation:** ND2300/8K5B4500
Description of Work Performed Under the Contract:
Draft environmental impact statement
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF400015
Contractor Name: Montana State University
Contractor Address: Grants & Contracts
Bozeman, MT 59717
Contact Name: D. Wadhams
Amount Obligated: 44,980
Source of Funds: **Line Office:** NMFS, SWFSC, LaJolla, CA
Appropriation: FR2100/8L1A6H61

Description of Work Performed Under the Contract:
Antarctic seabird investigations
Rationale for Non-Competitive Contract: essential R&D capability

Contract Number: 50ABNF400026
Contractor Name: Whitney Patten
Contractor Address: 7337 N. 63rd
Longmont, CO 80503
Contact Name: J. Sullivan
Amount Obligated: 72,000
Source of Funds: **Line Office:** NMFS, NWFSC, Seattle, WA
Appropriation: FP2100/RL1A094R
Description of Work Performed Under the Contract:
Evaluate RF-PIT tag systems
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF400029
Contractor Name: MORI-KO
Contractor Address: 5281 W. Mercer Way
Mercer Island, WA 98040
Contact Name: S. Kent
Amount Obligated: 24,150
Source of Funds: **Line Office:** NMFS, NWR, Seattle, WA
Appropriation: FP1300/8L1A9F00
Description of Work Performed Under the Contract:
Estimation of stock exploitation rates
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF400052
Contractor Name: University of Washington
Contractor Address: School of Fisheries
Seattle, WA 98195
Contact Name: D. Wadhams
Amount Obligated: 61,012
Source of Funds: **Line Office:** NMFS, NWFSC, Seattle, WA
Appropriation: FP2100/RL1A5RPS
Description of Work Performed Under the Contract:
Salmon gonadotropin secretion study
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF400083

Contractor Name: Delta Oceanographics
Contractor Address: 4500 Fallkirk Bay
Channel Island Harbor, CA 93035
Contact Name: L. Shaw
Amount Obligated: 58,560
Source of Funds: **Line Office:** NMFS, AKFSC, Seattle, WA
Appropriation: FS2200/8L1ARARM
Description of Work Performed Under the Contract:
Charter of submersible
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF400085
Contractor Name: Washington Dept. of Fish & Wildlife
Contractor Address: Box 43138
Olympia, WA 98504
Contact Name: K. Bruce
Amount Obligated: 285,397
Source of Funds: **Line Office:** NMFS, NWR, Seattle, WA
Appropriation: FP1200/8L2B1PPS
Description of Work Performed Under the Contract:
Salmon Gillnet Observers
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF400086
Contractor Name: Lummi Indian Tribe
Contractor Address: 2616 Kwina Road
Bellingham, WA 98225
Contact Name: K. Bruce
Amount Obligated: 157,980
Source of Funds: **Line Office:** NMFS, NWR, Seattle, WA
Appropriation: FP1200/8L2B1PPS
Description of Work Performed Under the Contract:
Salmon gillnet observers
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNF400087
Contractor Name: NW Indian Fisheries Commission
Contractor Address: 6730 Martin Way E.
Olympia, WA 98506
Contact Name: K. Bruce
Amount Obligated: 160,947
Source of Funds: **Line Office:** NMFS, NWR, Seattle, WA

Appropriation: FP1200/8L2B1PPS
Description of Work Performed Under the Contract:
Salmon gillnet observers
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNR400046
Contractor Name: Western Environmental Tech. Lab
Contractor Address: Box 518
Philomath, OR 97370
Contact Name: J. Sullivan
Amount Obligated: 60,980
Source of Funds: **Line Office:** OAR, PMEL, Seattle, WA
Appropriation: MGH000/8R3A7364
Description of Work Performed Under the Contract:
Chlorophyll absorption meters
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNW400042
Contractor Name: Global Imaging
Contractor Address: 201 Lomas Santa Fe Dr.
Solana Beach, CA 92075
Contact Name: D. Wadhams
Amount Obligated: 77,888
Source of Funds: **Line Office:** NWS, Pacific Region, Honolulu, HI**Appropriation:** WW9182/UN2B00GM
Description of Work Performed Under the Contract:
HIPS upgrade for GMS
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNW400097
Contractor Name: Global Imaging
Contractor Address: 201 Lomas Santa Fe Dr.
Solana Beach, CA 92075
Contact Name: J. Sullivan
Amount Obligated: 38,000
Source of Funds: **Line Office:** NWS, Alaska Region
Appropriation: WV4100/BM1J10DM
Description of Work Performed Under the Contract:
HIPS software upgrade
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNW400124
Contractor Name: Lighthouse Lodge & Suites
Contractor Address: 1150 Lighthouse Ave.
Pacific Grove, CA 93950
Contact Name: E. Lancaster
Amount Obligated: 34,021
Source of Funds: **Line Office:** NWS, West. Region, Salt Lake City, UT**Appropriation:** WT9933/8M1T0000
Description of Work Performed Under the Contract:
Emergency quarters
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNW400133
Contractor Name: Global Imaging
Contractor Address: 201 Lomas Santa Fe Dr.
Solana Beach, CA 92075
Contact Name: K. Bruce
Amount Obligated: 160,000
Source of Funds: **Line Office:** NWS, Pacific Region, Honolulu, HI**Appropriation:** WW9902/8M1T0000
Description of Work Performed Under the Contract:
HRPT/GMS Satellite Ground System for Guam
Rationale for Non-Competitive Contract: urgency

Mountain Administrative Support Center

Contract Number: **50RANW400006**
Contractor Name: State of New Mexico
Contractor Address: O.C. Radio Communications Bureau
P.O. Box 5393
Santa Fe, NM 87502-5393
Contracting Officer: David M. Barr
Phone No. 303/497-3515
Amount of Obligation: $41,760
Source of Funds
- Line Office: NWS/SR
- Appropriation: WP9358 M1J1OCQ

Description of work performed under the Contract: Maintenance of NWS radio transmitters
Rationale for Non-Competitive Contract: Only one source

Contract Number: **50RANW400007**
Contractor Name: Alabama Public Television
Contractor Address: 2112 11th Avenue South, Suite 400
Birmingham, AL 35205-2884

Contracting Officer: David M. Barr
Phone No. 303/497-3515
Amount Obligated: $29,000
Source of Funds
- Line Office: NWS/SR
- Appropriation: WP9957 8M1J10CC

Description of work performed under the Contract: Maintenance of NWR radio transmitters
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANW400008
Contractor Name: Georgia Public Telecommunications Commission
Contractor Address: 1540 Stewart Ave., N.W.
Atlanta, GA 30310
Contracting Officer: David M. Barr
Phone No. 303/497-3515
Amount Obligated: $90,222
Source of Funds
- Line Office: NWS/SR
- Appropriation: WP9218 8M1J10CA

Description of work performed under the Contract: Maintenance of NWR radio transmitters
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANE400011
Contractor Name: Iono Services
Contractor Address: 4273 Pleasant Ridge Road
Boulder, CO 80301
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $64,500
Source of Funds
- Line Office: NESDIS/NGDC
- Appropriation: EH2000 RN3AY920

Description of work performed under the contract: Operate ionospheric station at Maui, HI
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR400033
Contractor Name: WSI Corporation
Contractor Address: 4 Federal Street
Billerica, MA 01821
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $51,900

Source of Funds
- Line Office: ERL/FSL
- Appropriation: MGM000 9WDPR215 FY 1994 $12,000 and FY 1995 $12,000 RR2AF5NB FY 1994 $13,950 and FY 1995 $13,950

Description of work performed under the Contract: Subscription Service
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR400038
Contractor Name: Panametrics, Inc.
Contractor Address: 221 Crescent
Waltham, MA 02154
Contracting Officer: Iris D. Trumbull
Phone No. 303/497-3779
Amount Obligated: $4,505,200
Source of Funds
- Line Office: ERL/SEC
- Appropriation: MGJ000 RR2B9099 - FY 1994 $696,000 FY 1995 $1,669,200 FY 1996 $2,140,000

Description of work performed under the Contract: Space Environment Monitors
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR400042
Contractor Name: CODAR Ocean Sensors, Ltd.
Contractor Address: P. O. Box 391087
Mountain View, CA 94039
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: FY94 $20,493; FY95 $129,109
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 BR2A0101

Description of work performed under the contract: Operation and support of Monterey Bay CODAR network
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR400061
Contractor Name: International Science Consultants
Contractor Address: 39 Avon Castle Drive
Ringwood, Hants, BH242BB, United Kingdom
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $79,610
Source of Funds:

- Line Office: ERL/AL
- Appropriation: FY 1994 MGP100 8R1BC301 $32,397, FY 1995 MGB000 8R1BC301 $47,213

Description of work performed under the Contract: Operation of the Barbados Station as part of the Global Atmospheric Gases Experiment
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR400064
Contractor Name: Geophysical Institute
Contractor Address: University of Alaska
903 Koyukuk Dr., P.O. Box 757320
Fairbanks, AK 99775-7320
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $10,560
Source of Funds:
- Line Office: ERL/CMDL
- Appropriation: MGP100 FY 1994 8R1D12WK $5,280, FY 1995 8R1B3444 $5,280

Description of work performed under the Contract: Operation of an automated UMKEHR measurement station at the Geophysical Institute.
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR400076
Contractor Name: University of Wyoming
Contractor Address: Department of Atmospheric Science
Laramie, WY 82071-3038
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $78,828
Source of Funds:
- Line Office: ERL/CMDL
- Appropriation: MGP100 RR1B2091

Description of work performed under the Contract: Particle counter verticle measurements
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR400094
Contractor Name: TSI, Inc.
Contractor Address: 500 Cardigan Road, P.O. Box 64394
St. Paul, MN 55164
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133

Amount Obligated: $34,800
Source of Funds
- Line Office: ERL/CMDL
- Appropriation: MGP100 RR1BG291 $28,220 8R1B0592 $3,180 RR1B6740 $3,400

Description of work performed under the Contract: Nephelometer
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR400095
Contractor Name: Balzers
Contractor Address: 46249 Warm Springs Blvd.
Fremont, CA 94539-7026
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $34,724
Source of Funds
- Line Office: ERL/AL
- Appropriation: MGB000 8R1D3200

Description of work performed under the Contract: Turbopumps
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR400103
Contractor Name: Radian Corporation
Contractor Address: P.O. Box 201088
Austin, TX 78720-1088
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $169,674
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGC300 RR1BLL30

Description of work performed under the Contract: Furnish and install a radar profiler with RASS
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANW400104
Contractor Name: Campbell Scientific, Inc.
Contractor Address: 815 W. 1800 North
Logan, UT 84321-1784
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $62,340
Source of Funds
- Line Office: NWS/SR
- Appropriation: WP9219 8M1J1000

Description of work performed under the Contract: Meteorological Observing System
Rationale for Non-Competitive Contract: Only one source

Systems Acquisition Office

Contractor Name: Mitre Corp.
Contractor Address: 7525 Colshire Blvd.
McLean, Virginia 22102
Contact Name: James Walch
Amount Obligated: MAXIMUM CONTRACT VALUE OVER 5 YEARS: $17,000,000
Source of Funds:
- Line Office: Systems Acquisition Office
- Appropriation: NOAA OR&F; Reimbursable funds from DOD and DOT
Description of work performed under the Contract: Advanced Systems Engineering; Trade off studies; special analyses
Rationale for Non-Competitive Contract:
One Responsible Source (FFRDC): 41 USC 253(c)(1)

Contractor Name: USER TECHNOLOGY ASSOCIATES
Contractor Address: 4301 N. FAIRFAX DRIVE, SUITE 400
ARLINGTON, VA 22203
Contact Name: Frank Gerow, Jr.
Amount Obligated: MAXIMUM CONTRACT VALUE OVER 5 YEARS: $4,450,000

Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE -
Appropriation: NOAA Aircraft Procurement & Modernization Appropriation (H)
Description of work performed under the Contract: Aircraft Technology Studies and Research; Acquisition Support
Rationale for Non-Competitive Contract:
Authorized by statute under Section 8(a) of Small Business Act:
41 USC 253(c)(5)

CONTRACT NO.	CONTRACTOR NAME AND ADDRESS	CONTACT NAME	$'S OBLIG.	SOURCE LINE OFF.	OF FUNDS APPROPRIATION	DESCRIPTION	NON-COMP. RATIONALE
50DDNC400004	INTERGRAPH CORPORATION HUNTSVILLE, AL 35894-0001	INA R. MERSON 301-713-0839	614,153	NOS	NK1500 8K6A9600 NK1500 RK6A6400 NK1500 RK6A6100	HARDWARE AND SOFTWARE MAINTENANCE	ONLY ONE QUALIFIED SOURCE
50DDNE400023	TECHNO-SCIENCES, INC. 10001 DEREKWOOD LANE LANHAM, MD 20706	AILEEN REDDING 301-713-0839	587,732	NESDIS	5EC3000 8N2DK200	SOFTWARE MAINT. FOR U.S. MISSION CONTROL CENTER	PROPRIETARY SOFTWARE-ONLY ONE SOURCE
50DDNW400031	NETWORK GENERAL CORP. (FILE RETIRED TO NATIONAL ARCHIVES COMPLETE DATA NOT AVAILABLE)		105,686			HARDWARE AND SOFTWARE	
50DDNE400043	U. OF WISCONSIN, SPACE SCIENCE & ENGIN. CTR., 1225 W. DAYTON ST. MADISON, WI 53706	AILEEN REDDING 301-713-0839	154,030	NESDIS	6EC2001 8N2DK200	SOFTWARE LICENSE FOR MAN COMPUTER INTERACTIVE DIS-PLAY AND ANALYSIS SYSTEM	ONLY ONE QUALIFIED COURSE
50DDNW400071	EARTH INFORMATION SERVICES 1240 N. MOUNTAIN ROAD HARRISBURG, PA 17112	WILLIAM VOITK 301-713-0839	147,030	NWS	WC0000 RM1JCP	SOFTWARE DEVELOPMENT FOR NILE RIVER FORECAST SYSTEM	UNIQUELY QUALI-FIED SOURCE
50DDNE400073	BELL ATLANTIC - MD (FILE RETIRED TO NATIONAL ARCHIVES COMPLETE DATA NOT AVAILABLE)		35,875			TELECOMM.	
50DDNW400078	RIVERSIDE TECHNOLOGY, INC. 2821 REMINGTON STREET FT. COLLINS, CO 80525	WILLIAM VOITK 301-713-0839	125,215	NWS	WC0000 RM1JCP	ASSISTANCE IN DEVELOPMENT OF HYDROMETEOROLOGICAL FORECAST SYSTEM FOR CHINA	UNIQUELY QUALI-FIED SOURCE
50DKNA400039	SAS INSTITUTE, INC. SAS CAMPUS DRIVE CARY, NC 27513	D. HUSEREAU 301-713-0829	54,525	OA ISFO	AW1300 9WDPA11300 2514	SOFTWARE LICENSE AGREEMENT	ONE RESPONSIBLE SOURCE
50DGNC400033	University of Washington-APL 1013 NE 40th Street Seattle, WA 98105-6698	Gregory N. Smith 301-713-0823	72,000	NOS	NG00008N3AG1	Create dataset for Soviet ice stations 1950-1991	Unique source
50DGNF400055	Hubbs-Sea World Research Institute 2529 Ingraham Road San Diego, CA 92109	Gregory N. Smith 301-713-0823	42,031	NMFS	FH20008L2BTB	Recovery plans for six species of sea turtles	Only source with specific experience
50DGNW400058	VIZ Manufacturing Co. 335 East Price Street Philadelphia, PA 19144	Edward Tennant 301-713-0823	615,280	NWS	WG14008M1J106R	Pressure sondes and Loran-C radiosondes	Only source of sondes meeting Govt. specifications

50DGNW400069	American Meteorological Society 45 Beacon Street Boston, MA 02100-3696	Gregory N. Smith 301-713-0823	46,980	NWS	WA00009WGN4000 WB21008M1P003A	Journals: Weather Forecasting Monthly Weather Review	Source for reports weather-related research
50DGNF400150	San Diego State Univ. Foundation 5178 College Avenue San Diego, CA92182-3282	Gregory N. Smith 301-713-0823	135,880	NOS	ND20008K6ATP	Develop geographic information system	Unique source
50DGNE400151	Comtech Microwave Corp. 105 Bayles Road Melville, NY 11747	Gregory N. Smith File retired to Federal Archives	64,220	NESDIS	Unavailable	Spare beam power supply	Compatibility

FY 1994

Contractor Name: Pivotal Graphics, Inc.
Contractor Address: 3065 Olcott Street
Santa Clara, California 95054
Contact Name: Bob Moore
Amount Obligated: $24,895
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Ramtek test tooling
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Pivotal Graphics, Inc.
Contractor Address: 3065 Olcott Street
Santa Clara, California 95054
Contact Name: Bob Moore
Amount Obligated: $21,500
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Ramtek test tooling training course
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Product Automation Group
Contractor Address: 9812 East 87th Street
Kansas City, Mo. 64138
Contact Name: Judith Decker
Amount Obligated: $6,891
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: PACE Process control system
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Virginia Panel Corp.
Contractor Address: c/o Creative Marketing
9140 Guilford Rd.
Columbia, Md. 21046
Contact Name: Bob Moore
Amount Obligated: $24,868
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Spare parts for a Virginia Panel Interface

Device
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Hewlett Packard
Contractor Address: 6601 Winchester Avenue
Kansas City, Mo. 64133
Contact Name: Judith Decker
Amount Obligated: $25,614
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Provide electronic test equipment required for support of CASS Automatic test equipment
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Giga-Tronics
Contractor Address: 4650 Norris Canyon Road
San Ramon, CA 94583
Contact Name: Judith Decker
Amount Obligated: $5,520
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Provide electronic test equipment required for support of CASS Automatic test equipment
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Wavetek
Contractor Address: 9145 Balboa Ave.
San Diego, CA 92123
Contact Name: Judith Decker
Amount Obligated: $11,995
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Provide electronic test equipment required for support of CASS Automatic test equipment
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: John Fluke Corp.
Contractor Address: P.O. Box 9090
Everett, WA. 98206
Contact Name: Judith Decker
Amount Obligated: $5,715
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Provide electronic test equipment required for support of CASS Automatic test equipment
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Vickers Incorporated
Contractor Address: Tedeco Division
24 E. Glenolden Avenue
Glenholden, PA 19036
Contact Name: Robert Fenlon

Amount Obligated: $38,145.60

Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Unusual & Compelling Urgency

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Contractor Name: Uptime Corporation
Contractor Address: 1107B South Airport Circle
Euless, TX 76040
Contact Name: Byron Hay
Amount Obligated: $16,250.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Unusual & Compelling Urgency

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Contractor Name: Spantec Systems Inc.
Contractor Address: 22 Grand Avenue
Farmington, NY 11735
Contact Name: Peter Ramstad
Amount Obligated: $5,976.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Peculiar (Special) Support Equipment
Rationale for Non-Competitive Contract: Only One Responsible Source

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FY 1995 Noncompetitive Awards of Financial Assistance: National Oceanic and Atmospheric Administration

ALABAMA DEPT. OF ECONOMIC & COMMUNITY AFFAIRS
Mr. Robert E. Lunsford
401 ADAMS AVENUE
P.O. BOX 5690
MONTGOMERY, AL 36103-5690
Congressional District = 02
Award no. = NA57OZ0444 Amd No. = 0
Total Federal Dollars: $854800
SECTION 306, 306A, 309, 6217, AND 308 OF THE COAST
AL ZONE MANAGEMENT ACT, AS AMENDED FOR THE ALABAMA
COASTAL ZONE MANAGEMENT PROGRAM.
FY95 Accounting Code: ND3000/8K5D09/01 = $114000
FY95 Accounting Code: ND3000/8K5D11/01 = $659000
FY95 Accounting Code: ND3000/8K5D13/01 = $52800
FY95 Accounting Code: ND3000/PK5D17/01 = $29000

ALASKA ESKIMO WHALING COMMISSION
Maggie Ahmaogak
1230 AGVIK STREET, FIRST FLOOR
P.O. BOX 570
BARROW, AK 99723
Congressional District = 00
Award no. = NA57FX0387 Amd No. = 0
Total Federal Dollars: $315000
SCIENTIFIC RESEARCH, INTERNATIONAL WHALING COMMISSION
(IWC) PARTICIPATION . . .
FY95 Accounting Code: FS1100/8L1APR/AW = $315000

AMERICAN METEOROLOGICAL SOCIETY
Mr. Richard E. Hallgren
45 BEACON STREET
BOSTON, MA 02108-3693
Congressional District = 08
Award no. = NA56WD0427 Amd No. = 0
Total Federal Dollars: $50500
SUPPORT FOR MASTER PRECOLLEGE TEACHERS
FY95 Accounting Code: WA0000/9WGN40/00 = $50500

AMERICAN SAMOA GOVERNMENT
Mr. Ray Tulafono
P.O. BOX 3730
PAGO PAGO, AS 96799
Congressional District = 98
Award no. = NA56FI0559 Amd No. = 0
Total Federal Dollars: $182022

DATA COLLECTION PROGRAM FOR INTERJURISDICTIONAL
SPECIES
FY95 Accounting Code: FR1100/8L3A1F/61 = $182022
FY95 Accounting Code: FR1100/8L1B1N/PF = $40000
FY95 Accounting Code: ND2350/8K5B42/60 = $135000
FY95 Accounting Code: ND3000/8K5D09/60 = $103000
FY95 Accounting Code: ND3000/8K5D11/60 = $530000
FY95 Accounting Code: ND3000/8K5D13/60 = $249300
FY95 Accounting Code: ND3000/PK5D17/60 = $27000

AQUAFUTURE, INC.
MR. JOSH GOLDMAN
INDUSTRIAL BOULEVARD, P.O, BOX 783
TURNERS FALLS, MA 01376
Congressional District = 01
Award no. = NA56FK0112 Amd No. = 0
Total Federal Dollars: $654904
FROM FISHING TO FARMING: A COMMERCIAL DEMONSTRATION
OF LAND-BASED SUMMER FLOUNDER AQUACULTURE IN NEW ENGLAND

FY95 Accounting Code: FM1400/8L3BGR/5G = $654904

Alabama Dept of Conservation and Natural Res
Mr. R. Vernon Minton
Marine Resources Division
P.O. Drawer 458
GULF SHORES, AL 36528
Congressional District = 01
Award no. = NA36FI0121 Amd No. = 2
Total Federal Dollars: $25000
ENFORCEMENT AND COORDINATION OF INTERJURISDICTIONAL
FISHERIES PROTECTION MEASURES
FY95 Accounting Code: FN1400/8L3A1F/00 = $25000
FY95 Accounting Code: FN2510/8L1ACM/00 = $80000
FY95 Accounting Code: FN2100/8L1B1A/SF = $80240
FY95 Accounting Code: FN1400/8L3A1F/00 = $5337

Alaska Department of Fish and Game
Mr. Frank Rue
P.O. Box 25526
Juneau, AK 99802-5526
Congressional District = 00
Award no. = NA36FB0275 Amd No. = 2
Total Federal Dollars: $760000
TRANSBOUNDARY RIVERS SALMON ENHANCEMENT UNDER THE

PACIFIC SALMON TREATY(TREATY DOC. 99-2) AND ACT
(P.L. 99-5)
FY95 Accounting Code: FS1100/8L2A6C/AK = $760000
FY95 Accounting Code: FS1100/8L1B6C/FM = $237500
FY95 Accounting Code: FS1100/8L1B6C/FM = $237500
FY95 Accounting Code: FS1100/8L1B6C/FM = $39016
FY95 Accounting Code: FS1100/8L1B6C/FM = $220439
FY95 Accounting Code: FS1100/8L1B6C/FM = $39016
FY95 Accounting Code: FS1100/8L2A6C/AK = $114000
FY95 Accounting Code: FS1200/8L1ASL/AK = $37500
FY95 Accounting Code: FS1100/8L3A1D/00 = $334500
FY95 Accounting Code: FS1100/8L3A1F/00 = $182000
FY95 Accounting Code: FS1100/8L1B6C/RF = $237500
FY95 Accounting Code: FS1200/8L2C14/20 = $926000
FY95 Accounting Code: FS2400/8L2B5N/00 = $61436
FY95 Accounting Code: FS2400/8L1A3A/EN = $60000
FY95 Accounting Code: FS1200/8L1ASL/AK = $732500
FY95 Accounting Code: FS1200/8L2B1P/AH = $424500
FY95 Accounting Code: ND2000/8K8E04/01 = $100000
FY95 Accounting Code: ND3000/8K5D09/02 = $250000
FY95 Accounting Code: ND3000/8K5D11/02 = $2150000
FY95 Accounting Code: ND3000/8K5D13/02 = $419600
FY95 Accounting Code: ND3000/PK5D17/02 = $65000

Alphatron Manufacturing, Inc.
Mr. Joseph Novello
145 Ward Hill Avenue
HAVERHILL, MA 01835
Congressional District = 06
Award no. = NA56FK0115 Amd No. = 0
Total Federal Dollars: $146008
LOCAL PRODUCTION AND MARKET DEVELOPMENT FOR HIGH
QUALITY CAPE COD SHARK FROZEN FILLETS.
FY95 Accounting Code: FM1400/8L3BGR/5G = $146008

Anthony J. Coccoro
Mr Anthony Coccoro
65 Middle Road
Box 513
SOUTH CHATHAM, MA 02659
Congressional District = 00
Award no. = NA56FK0104 Amd No. = 0
Total Federal Dollars: $41000
AQUACULTURE RAISING/HARVESTING QUAHAUGS IN BREWSTER
MASSACHUSETTS ON CAPE COD BAY.

FY95 Accounting Code: FM1400/8L3BGR/5G = $41000

Association of Environmental & Resource Econ.
Mr. Raymond J. Kopp
1616 P Street, N.W., Room 507
WASHINGTON, DC 20036
Congressional District = 98
Award no. = NA57OA0117 Amd No. = 0
Total Federal Dollars: $20000
WORKSHOPS ON ENVIRONMENTAL POLICY ISSUES
FY95 Accounting Code: NH0100/8K3B70/DA = $10000
FY95 Accounting Code: NH1000/8K3B81/00 = $10000

Atlantic Aquafarms, Inc.
Mr. David W. Miller
RR 1, Box 195
FRANKLIN, ME 04634
Congressional District = 02
Award no. = NA56FK0103 Amd No. = 0
Total Federal Dollars: $500490
AN INVESTIGATION TO DETERMINE PRODUCTION LEVEL CULTURE
TECHNIQUES NECESSARY TO REAR ATLANTIC COD AND
/OR HADDOCK TO RESTORE NE STOCKS
FY95 Accounting Code: FM1400/8L3BGR/5E = $500490

Atlantic States Marine Fisheries Commission
MS. LAURA C. LEACH
1444 Eye Street, N.W., 6th Floor
Washington, DC 20036
Congressional District = 98
Award no. = NA47FS0035 Amd No. = 3
Total Federal Dollars: $76960
ASMFC-NMFS COOPERATIVE SOUTHEAST AREA MONITORING
AND ASSESSMENT PROGRAM (SEAMAP)
FY95 Accounting Code: FN2510/8L1ACM/00 = $76960
FY95 Accounting Code: FM1400/8L3A1F/5W = $15169
FY95 Accounting Code: FM1400/8L3AAC/5W = $950000
FY95 Accounting Code: FM1400/8L3AAC/5W = $40000
FY95 Accounting Code: FM1400/8L3A1C/5W = $166666
FY95 Accounting Code: FM1400/8L2B1P/5W = $49946
FY95 Accounting Code: FM1400/8L2B1P/5W = $4972

BERING SEA FISHERMEN'S ASSOCIATION
Mr. Henry Mitchell
725 CHRISTENSEN DRIVE

ANCHORAGE, AK 99501
Congressional District = 00
Award no. = NA56FM0544 Amd No. = 0
Total Federal Dollars: $285000
CDQ SUPPORT PROJECT
FY95 Accounting Code: FS1100/8L1B6C/FM = $285000

BOARD OF REGENTS OF THE UNIV. OF NEBRASKA
Mr. Donald W. Helmuth
UNIVERSITY OF NEBRASKA - LINCOLN
303 ADMINISTRATION BUILDING
LINCOLN, NE 68688-0430
Congressional District = 01
Award no. = NA36WP0173 Amd No. = 2
Total Federal Dollars: $455000
HIGH PLAINS APPLIED CLIMATE CENTER OPERATIONS AND APPLIED STUDIES
FY95 Accounting Code: WD5000/8M1H4A/00 = $440000
FY95 Accounting Code: WD5000/8N3AG1/00 = $15000

BOARD OF REGENTS OF THE UNIV. OF WISC. SYSTEM
Ms. Cheryl E. Gest
446 A. W. PETERSON OFFICE BUILDING
750 UNIVERSITY AVENUE
MADISON, WI 53706
Congressional District = 02
Award no. = NA47EC0057 Amd No. = 1
Total Federal Dollars: $356803
BASE FUNDING FOR THE COOPERATIVE INSTITUTE FOR METEOROLOGICAL SATELLITE STUDIES (CIMSS)
FY95 Accounting Code: ED2000/8N2BSC/00 = $356803
FY95 Accounting Code: ED2000/8R2A51/00 = $147500

BOARD OF REGENTS OF UNIV. OF NEVADA SYSTEM
Mr. John H. Bees
7010 DANDINI BOULEVARD (P.O. BOX 60220)
RENO, NV 89506-0220
Congressional District = 02
Award no. = NA56WP0173 Amd No. = 0
Total Federal Dollars: $455000
SERVICES AND RESEARCH OF THE WESTERN REGIONAL CLIMATE CENTER
FY95 Accounting Code: WD5000/8M1H4A/00 = $440000
FY95 Accounting Code: WD5000/8N3AG1/00 = $15000
FY95 Accounting Code: MGA000/8M1J10/UN = $50000

FY95 Accounting Code: MGA000/8R2A50/02 = $50000

Barbara Stevenson
Ms. Barbara Stevenson
109 Portland Fish Pier
PORTLAND, ME 04101
Congressional District = 01
Award no. = NA56FK0105 Amd No. = 0
Total Federal Dollars: $247333
DEEP WATER LONGLINE CONVERSION AND EXPLORATORY FISHING
FY95 Accounting Code: FM1400/8L3BGR/5E = $247333

Board of Supervisors of Louisiana State Univ.
Mr. H. Douglas Braymer
Agricultural and Mechnical College
Research Coordination, 118 David Boyd Hall
BATON ROUGE, LA 70803-3804
Congressional District = 06
Award no. = NA36WP0205 Amd No. = 2
Total Federal Dollars: $455000
A PROPOSAL FOR THE OPERATION AND RESEARCH ACTIVITIES
OF THE SOUTHERN REGIONAL CLIMATE CENTER
FY95 Accounting Code: WD5000/8M1H4A/00 = $440000
FY95 Accounting Code: WD5000/8N3AG1/00 = $15000

CALIFORNIA DEPT OF FISH AND GAME
Mr. R. A. Bernheimer
1416 NINTH STREET
SACRAMENTO, CA 95814
Congressional District = 03
Award no. = NA36FA0228 Amd No. = 3
Total Federal Dollars: $296444
SALMON & STEELHEAD RESEARCH MGMT. & ENHANCEMENT
PROJECT. THIS PROJECT PROVIDES DATA FOR THE MGMT. OF
SALMON AND STEELHEAD FISHERIES
FY95 Accounting Code: FR1100/8L3A1F/06 = $296444
FY95 Accounting Code: FR1100/8L3A1F/06 = $144732
FY95 Accounting Code: FR1100/8L3A1F/06 = $37252
FY95 Accounting Code: FR1300/8L2B1P/AB = $80000

CARIBBEAN FISHERY MGMT COUNCIL
MR. MIGUEL A. ROLON
268 MUNOZ RIVERA AVENUE
SUITE 1108
SAN JUAN, PR 00918-2577

Congressional District = 98
Award no. = NA47FS0041 Amd No. = 1
Total Federal Dollars: $28286
SOUTHEAST AREA MONITORING AND ASSESSMENT -
CARIBBEAN PROGRAM ADMINISTRATION AND COORDINATION
FY95 Accounting Code: FN2510/8L1ACM/00 = $28286

CARIBBEAN MARINE RESEARCH CENTER
MRS. HELENA J. PERRY
1501 NORTHPOINTE PKY, SUITE 101
WEST PALM BEACH, FL 33407
Congressional District = 16
Award no. = NA46RU0147 Amd No. = 1
Total Federal Dollars: $2123000
MANAGEMENT AND ENHANCEMENT OF MARINE RESEARCH OF
THE U.S. AND ADJACENT WATERS OF THE WEST INDIES
FY95 Accounting Code: MD2000/8R3C12/00 = $2123000

CENTER FOR MARINE CONSERVATION, INC.
Ms. Edythe B. Ledbetter
1725 DESALES STREET, N.W.
SUITE 500
WASHINGTON, DC 20036
Congressional District = 98
Award no. = NA56FZ0476 Amd No. = 0
Total Federal Dollars: $110000
COASTAL CLEANUP CAMPAIGN
FY95 Accounting Code: FS2000/8L1A5B/7F = $55000
FY95 Accounting Code: FS2000/RL1ADP/00 = $55000

COASTAL PLANTATIONS INTERNATIONAL, INC.
DR. IRA A. LEVINE
P. O. BOX 209
POLAND, ME 04273
Congressional District = 02
Award no. = NA56FK0097 Amd No. = 0
Total Federal Dollars: $89725
DEVELOPMENT OF PORPHYRA (NORI) POLE CULTURE AND
THE ESTABLISHMENT OF THE AMERICAN SEAWEED FARMER
FY95 Accounting Code: FM1400/8L3BGR/5E = $89725

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04

Award no. = NA37RJ0202 Amd No. = 11
Total Federal Dollars: $226080
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH IN THE ATMOSPHERE(CIRA)
FY95 Accounting Code: MGA000/8M1H40/CS = $75000
FY95 Accounting Code: MGA000/8N2ACV/CS = $44000
FY95 Accounting Code: MGA000/8N2BSC/CS = $55000
FY95 Accounting Code: MGA000/8N2BSC/CS = $567000
FY95 Accounting Code: MGA000/8N2BSC/CS = $45000
FY95 Accounting Code: MGA000/8N2DP3/CS = $55000
FY95 Accounting Code: MGA000/8N2DP3/CS = $75000
FY95 Accounting Code: MGA000/8N3AG1/CS = $141850
FY95 Accounting Code: MGA000/8R1B63/CS = $150000
FY95 Accounting Code: MGA000/8R1DA1/CS = $97080
FY95 Accounting Code: MGA000/8R1DA1/CS = $437400
FY95 Accounting Code: MGA000/8R2A89/CS = $10000
FY95 Accounting Code: MGA000/8R2A89/CS = $232500
FY95 Accounting Code: MGL000/BR2A01/01 = $89563
FY95 Accounting Code: MGL000/RR2AAT/22 = $45058
FY95 Accounting Code: MGM000/8M2L13/90 = $21000
FY95 Accounting Code: MGM000/8M2L13/91 = $89130
FY95 Accounting Code: MGM000/8M2L13/91 = $70656
FY95 Accounting Code: MGM000/8M2L13/92 = $18317
FY95 Accounting Code: MGM000/8M2L13/92 = $2352
FY95 Accounting Code: MGM000/8M2L13/96 = $100000
FY95 Accounting Code: MGM000/8M2L13/97 = $157000
FY95 Accounting Code: MGM000/8M2L13/C1 = $6500

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04
Award no. = NA37RJ0202 Amd No. = 12
Total Federal Dollars: $2555451
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH IN THE ATMOSPHERE(CIRA)
FY95 Accounting Code: MGM000/8M2L13/C2 = $13725
FY95 Accounting Code: MGM000/8M2L13/C4 = $3245
FY95 Accounting Code: MGM000/8M2L13/C5 = $3140
FY95 Accounting Code: MGM000/8M2L13/C6 = $6830
FY95 Accounting Code: MGM000/8N2BSC/57 = $16000
FY95 Accounting Code: MGM000/8N2BSC/57 = $23239
FY95 Accounting Code: MGM000/8R1DGP/21 = $282582
FY95 Accounting Code: MGM000/8R2A03/24 = $45671
FY95 Accounting Code: MGM000/8R2A03/24 = $130685

FY95 Accounting Code: MGM000/8R2A03/30 = $60760
FY95 Accounting Code: MGM000/8R2A08/03 = $257000
FY95 Accounting Code: MGM000/8R2A08/04 = $26400
FY95 Accounting Code: MGM000/8R2A08/06 = $167314
FY95 Accounting Code: MGM000/8R2A08/07 = $7000
FY95 Accounting Code: MGM000/8R2A08/94 = $25000
FY95 Accounting Code: MGM000/8R2A08/96 = $85867
FY95 Accounting Code: MGM000/8R2A51/04 = $30000
FY95 Accounting Code: MGM000/8R2A80/40 = $170000
FY95 Accounting Code: MGM000/8R2A80/41 = $23174
FY95 Accounting Code: MGM000/8R2A80/42 = $1187
FY95 Accounting Code: MGM000/8R2A80/51 = $30367
FY95 Accounting Code: MGM000/8R2A80/53 = $117
FY95 Accounting Code: MGM000/8R2A80/54 = $3301

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04
Award no. = NA37RJ0202 Amd No. = 12
Total Federal Dollars: $2555451
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN THE ATMOSPHERE(CIRA)
FY95 Accounting Code: MGM000/8R2A80/91 = $2215
FY95 Accounting Code: MGM000/8R2A84/11 = $8670
FY95 Accounting Code: MGM000/9WDPR2/21 = $7739
FY95 Accounting Code: MGM000/RR2AAF/45 = $7600
FY95 Accounting Code: MGM000/RR2AF5/82 = $35703
FY95 Accounting Code: MGM000/RR2AF5/AR = $136113
FY95 Accounting Code: MGM000/RR2AF5/C2 = $15000
FY95 Accounting Code: MGM000/RR2AF5/C4 = $15000
FY95 Accounting Code: MGM000/RR2AF5/C6 = $20000
FY95 Accounting Code: MGM000/RR2AF5/WC = $176400
FY95 Accounting Code: MGM000/RR2AMB/44 = $9137
FY95 Accounting Code: MGW000/8R1D12/96 = $2700

COMMONWEALTH OF KENTUCKY
Mr. Galen W. Kiser
DIVISION OF DISASTER AND EMERGENCY SERVICES
BOONE CENTER
FRANKFORT, KY 40601-6168
Congressional District = 06
Award no. = NA57WI0464 Amd No. = 0
Total Federal Dollars: $115040
TO UPGRADE, REPLACE AND MAINTAIN THE IFLOWS

EQUIPMENT IN KENTUCKY
FY95 Accounting Code: WC2200/8M1J20/IF = $115040

COMMONWEALTH OF THE NORTHERN MARIANA ISLANDS
Mr. Benigno M. Sablan
CNMI GOVERNMENT
SAIPAN, MP 96950
Congressional District = 98
Award no. = NA56FI0499 Amd No. = 0
Total Federal Dollars: $22463
TAGGING OF BILLFISH IN CNMI WATERS
FY95 Accounting Code: FR1100/8L3A1F/81 = $22463
FY95 Accounting Code: FR1100/8L1B1N/PF = $45000
FY95 Accounting Code: ND3000/8K5D09/75 = $105000
FY95 Accounting Code: ND3000/8K5D11/75 = $543000
FY95 Accounting Code: ND3000/8K5D13/75 = $164000
FY95 Accounting Code: ND3000/PK5D17/75 = $27000

CORNELL COOPERATIVE EXTENSION
Mr. Kermit Graf
39 SOUND AVENUE
RIVERHEAD, NY 11901
Congressional District = 01
Award no. = NA56FL0456 Amd No. = 0
Total Federal Dollars: $75950
BAY SCALLOP AQUACULTURE
FY95 Accounting Code: FM1400/8L1A2P/00 = $75950

CT DEPT OF ENVIRONMENTAL PROTECTION
MR. JOHN H. SPENCER
79 ELM STREET
HARTFORD, CT 06106-5127
Congressional District = 01
Award no. = NA36FA0112 Amd No. = 2
Total Federal Dollars: $50000
ANADROMOUS FISH STUDIES IN CONNECTICUT
FY95 Accounting Code: FM1400/8L3A1D/5A = $50000
FY95 Accounting Code: FM1400/8L3A1F/5A = $30337
FY95 Accounting Code: FM1400/8L3AAC/5A = $108600

California Coastal Commission
Ms. Gabriela Goldfarb
45 Fremont Street, Suite 2000
SAN FRANCISCO, CA 94105-2219
Congressional District = 08

Award no. = NA57OM0491 Amd No. = 0
Total Federal Dollars: $87000
IMPLEMENTING THE MONTEREY BAY NATIONAL MARINE SANCTUARY MANAGEMENT PLAN: CONTINUED DEVELOPMENT OF A WATER QUALITY PROTECTION PROGRAM
FY95 Accounting Code: ND2320/8K5B43/06 = $87000
FY95 Accounting Code: ND3000/PK5D14/06 = $82000
FY95 Accounting Code: ND0000/PK5D16/06 = $8849
FY95 Accounting Code: ND0000/PK5D17/06 = $1000
FY95 Accounting Code: ND3000/8K5D09/06 = $250000
FY95 Accounting Code: ND3000/8K5D11/06 = $2150000
FY95 Accounting Code: ND3000/8K5D13/06 = $573600
FY95 Accounting Code: ND3000/PK5D17/06 = $65000
FY95 Accounting Code: ND3000/PK5D17/06 = $40000

Carnegie Mellon University
Mr. Paul Christiano
5000 Forbes Avenue
PITTSBURGH, PA 15213
Congressional District = 14
Award no. = NA56RC0263 Amd No. = 0
Total Federal Dollars: $99843
AN ANALYSIS OF THE EFFECTS OF PARTICULATE AIR POLLUTION (PM10) ON DAILY MORTALITY
FY95 Accounting Code: MA0000/BR1BNA/PA = $99843

Carver Shellfish, Inc.
Mr. Albert C. Carver
P.O. Box 187
BEALS ISLAND, ME 04611
Congressional District = 02
Award no. = NA56FK0094 Amd No. = 0
Total Federal Dollars: $37668
VALUE ADDED RECOVERY OF SHELLFISH WASTE AND JOB CREATION IN MAINE
FY95 Accounting Code: FM1400/8L3BGR/5E = $37668

City of New Orleans, City Planning Commission
Mr. Marc H. Morial
Suite 9W, City Hall
1300 Perdido Street
New Orleans, LA 70112-2123
Congressional District = 01
Award no. = NA37OG0019 Amd No. = 2
Total Federal Dollars: $300000

ORLEANS PARISH MULTIPURPOSE LAND INFORMATION SYSTEM PROJECT
FY95 Accounting Code: NL1000/8K6A2J/OP = $300000

Clinton Fisheries, Inc.
MR. WILLIAM BOMSTER
83 Cutler Street
STONINGTON, CT 06378
Congressional District = 02
Award no. = NA56FK0095 Amd No. = 0
Total Federal Dollars: $118389
COMMERCIAL, MARKET, AND SCIENTIFIC ANALYSES OF THE SCARLET SHRIMP, PLESIOPENAEUS EDWARDSIANUS, AN UNDERUTILIZED SPECIES IN DEEP WATERS
FY95 Accounting Code: FM1400/8L3BGR/5A = $118389

Commonwealth of Massachusetts
Mr. James J. Fair, Jr.
100 Cambridge Street
BOSTON, MA 02202
Congressional District = 08
Award no. = NA56FI0518 Amd No. = 0
Total Federal Dollars: $41570
INTERJURISDICTIONAL FISHERIES MANAGEMENT SUPPORT PROGRAM
FY95 Accounting Code: FM1400/8L3A1F/5G = $41570

Connecticut Dept. of Environmental Protection
MR. SIDNEY HOLBROOK
79 Elm Street
HARTFORD, CT 06106-5127
Congressional District = 01
Award no. = NA57OZ0366 Amd No. = 0
Total Federal Dollars: $1186000
COASTAL MANAGEMENT PROGRAM ADMINISTRATION FIFTEENTH YEAR IMPLEMENTATION
FY95 Accounting Code: ND3000/8K5D09/09 = $126000
FY95 Accounting Code: ND3000/8K5D11/09 = $809000
FY95 Accounting Code: ND3000/8K5D13/09 = $221000
FY95 Accounting Code: ND3000/PK5D17/09 = $30000

Cornell University
Ms. Denise Clark
Office of Sponsored Programs
120 Day Hall

ITHACA, NY 14853
Congressional District = 26
Award no. = NA46WP0227 Amd No. = 1
Total Federal Dollars: $455000
NORTHWEST REGIONAL CLIMATE CENTER
FY95 Accounting Code: WD5000/8M1H4A/00 = $440000
FY95 Accounting Code: WD5000/8N3AG1/00 = $15000

DC Dept of Consumer & Regulatory Affairs
Mr. Hampton Cross
614 H. Street, N.W.
WASHINGTON, DC 20013
Congressional District = 98
Award no. = NA56FG0442 Amd No. = 0
Total Federal Dollars: $30000
MIDWATER TRAWL, CREEL AND GILLNET MONITORING OF STRIPED BASS AND AMERICAN SHAD POPULATION WITHIN THE DISTRICT OF COLUMBIA
FY95 Accounting Code: FM1400/8L3AAC/5Z = $30000

DE Dept of Nat Resources & Environmental Con
Mr. Andrew T. Manus
89 Kings Highway
PO BOX 1401
DOVER, DE 19903
Congressional District = 00
Award no. = NA56FG0385 Amd No. = 0
Total Federal Dollars: $100300
COASTAL FISHERIES MANAGEMENT ASSISTANCE
FY95 Accounting Code: FM1400/8L3AAC/5B = $100300
FY95 Accounting Code: FM1400/8L3A1F/5B = $15168
FY95 Accounting Code: ND3000/8K5D09/10 = $110000
FY95 Accounting Code: ND3000/8K5D11/10 = $635000
FY95 Accounting Code: ND3000/8K5D13/10 = $128857
FY95 Accounting Code: ND3000/PK5D17/10 = $28000
FY95 Accounting Code: ND0000/8K3B73/00 = $29000

EDWARD D. BOYNTON
Mr. Edward Boynton
51 EASTERN POINT RD.
GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA56FK0096 Amd No. = 0
Total Federal Dollars: $20000
DEVELOPMENT OF ALTERNATIVE EMPLOYMENT & BUSINESS

OPPORTUNTIES TO SUPPLEMENT TRADITIONAL FISHING
ACTIVITIES BY RESTRUCTURING SMALL INSHORE STEEL . . .
FY95 Accounting Code: FM1400/8L3BGR/5G = $20000

F/V Stacie & Amie
Mr. Kevin Hawkes
P.O. Box 144
PHIPPSBURG, ME 04562
Congressional District = 02
Award no. = NA56FK0102 Amd No. = 0
Total Federal Dollars: $42823
DEVELOPING MARKETS FOR VALUE-ADDED PRODUCTS FROM
LONG HORN SCULPIN TAILS
FY95 Accounting Code: FM1400/8L3BGR/5E = $42823

FLORIDA DEPT OF ENVIRONMENTAL PROTECTION
MS. LINDA L. SHELLEY
2740 CENTERVIEW DRIVE
TALLAHASSEE, FL 32399-2100
Congressional District = 02
Award no. = NA57OZ0267 Amd No. = 0
Total Federal Dollars: $2738600
COASTAL ZONE MANAGEMENT SECTIONS 306/306A, 308, 309, AND 6217
FY95 Accounting Code: ND3000/8K5D09/12 = $250000
FY95 Accounting Code: ND3000/8K5D11/12 = $2150000
FY95 Accounting Code: ND3000/8K5D13/12 = $273600
FY95 Accounting Code: ND3000/PK5D17/12 = $65000

FLORIDA DEPT. OF ENVIRONMENTAL PROTECTION
Mr. Edwin W. Irby, Jr.
2600 BLAIRSTONE ROAD, MAIL STATION #66
TALLAHASSEE, FL 32399
Congressional District = 02
Award no. = NA36FI0125 Amd No. = 3
Total Federal Dollars: $182022
FLORIDA'S INTERJURISDICTIONAL MARINE FISHERIES
RESEARCH PROGRAM (FIRST YEAR OF THREE-YEAR PROJECT)
FY95 Accounting Code: FN1400/8L3A1F/00 = $182022
FY95 Accounting Code: FN2510/8L1ACM/00 = $173817
FY95 Accounting Code: FN2100/8L1B1A/SF = $100095
FY95 Accounting Code: NH2000/8K3B73/00 = $49998
FY95 Accounting Code: NH2000/RK3BDP/00 = $134885
FY95 Accounting Code: FN1400/8L3AAC/00 = $187500

Florida Dept. of Environmental Protection

Mr. Edwin W. Irby
3900 Commonwealth Boulevard
TALLAHASSEE, FL 32399
Congressional District = 02
Award no. = NA57OZ0615 Amd No. = 0
Total Federal Dollars: $59103
ROOKERY BAY NATIONAL ESTUARINE RESEARCH RESERVE
NTM SATELLITE IMAGERY PROJECT
FY95 Accounting Code: ND0000/8N2BRS/00 = $59103

Florida International University
Ms. Catherine Thurman
University Park Campus
MIAMI, FL 33199
Congressional District = 18
Award no. = NA56WD0453 Amd No. = 0
Total Federal Dollars: $44126
SYSTEMATIC PLANNING FOR RELATIONS BETWEEN THE FLORIDA
INTERNATIONAL UNIVERSITY INTERNATIONAL CENTER
FOR HURRICANE DAMAGE RESEARCH AND MITIGATION
FY95 Accounting Code: WD8000/8M1J10/FI = $44126

GEORGIA DEPT OF NATURAL RESOURCES
Mr. Duane Harris
ONE CONSERVATION WAY
BRUNSWICK, GA 31523-8600
Congressional District = 01
Award no. = NA46FA0102 Amd No. = 1
Total Federal Dollars: $
STATUS AND RESTORATION OF ATLANTIC AND SHORTNOSE
STURGEONS IN GEORGIA
FY95 Accounting Code: FN1400/8L3A1D/00 = $20143
FY95 Accounting Code: FN1400/8L3A1D/00 = $20143
FY95 Accounting Code: FN1400/8L1A3F/00 = $30337
FY95 Accounting Code: FN2100/8L1B1A/SF = $15000
FY95 Accounting Code: FN2100/8L1B1A/SF = $135300
FY95 Accounting Code: FN1400/8L3AAC/00 = $96000
FY95 Accounting Code: ND3000/PK5D19/13 = $150000

GUAM BUREAU OF PLANNING
Mr. Michael J. Cruz
PO BOX 2950
AGANA, GU 96910
Congressional District = 98
Award no. = NA57OZ0356 Amd No. = 0

Total Federal Dollars: $702200
GUAM COASTAL MANAGEMENT PROGRAM (GCMP)
FY95 Accounting Code: ND3000/8K5D09/66 = $104000
FY95 Accounting Code: ND3000/8K5D11/66 = $534000
FY95 Accounting Code: ND3000/8K5D13/66 = $43200
FY95 Accounting Code: ND3000/PK5D17/66 = $21000

GULF COAST RESEARCH LABORATORY
Dr. Robert T. van Aller
P.O. BOX 7000
703 EAST BEACH DRIVE
OCEAN SPRINGS, MS 39566-7000
Congressional District = 05
Award no. = NA47FS0037 Amd No. = 1
Total Federal Dollars: $111170
MISSISSIPPI'S GULF COAST RESEARCH LABORATORY/
NATIONAL MARINE FISHERIES SERVICE COOPERATIVE
SOUTHEAST AREA MONITORING AND ASSESSMENT PROGRAM
FY95 Accounting Code: FN2510/8L1ACM/00 = $111170
FY95 Accounting Code: FN1400/8L3A1D/00 = $45000

GULF STATES MARINE FISHERIES COMMISSION
MS. VIRGINIA K HERRING
P. O. BOX 726
OCEAN SPRINGS, MS 39564
Congressional District = 05
Award no. = NA47FS0038 Amd No. = 1
Total Federal Dollars: $94781
GULF STATES MARINE FISHERIES COMMISSION - NATIONAL
MARINE FISHERIES SERVICE COOPERATIVE SOUTHEAST AREA
MONITORING AND ASSESSMENT PROGRAM (SEAMAP)
FY95 Accounting Code: FN2510/8L1ACM/00 = $94781
FY95 Accounting Code: FN1400/8L3A1F/00 = $166666
FY95 Accounting Code: FN2100/8L1BFS/00 = $128700

Galilee Mission to Fishermen, Inc.
Ms. Susan Millis
268 Kingstown Road, P.O. Box 459
NARRAGANSETT, RI 02882
Congressional District = 02
Award no. = NA56FK0111 Amd No. = 0
Total Federal Dollars: $214426
SUPPORTIVE SERVICES TO THE RHODE ISLAND FISHING
COMMUNITY
FY95 Accounting Code: FM1400/8L3BGR/5R = $214426

Georgia Department of Natural Resources
Mr. David Waller
2070 US Highway 278, SE
SOCIAL CIRCLE, GA 30279
Congressional District = 10
Award no. = NA57FL0479 Amd No. = 0
Total Federal Dollars: $65000
RECOVERY OF THREATENED AND ENDANGERED MARINE SPECIES
IN GEORGIA
FY95 Accounting Code: FN1400/8L2BER/00 = $30000
FY95 Accounting Code: FN1400/8L2BRS/00 = $35000

Government of Guam, Department of Commerce
Mr. Frank B. Aguon, Jr.
GITC Building, Suite 601
590 South Marine Drive
TAMUNING, GU 96911
Congressional District = 98
Award no. = NA37FI0461 Amd No. = 2
Total Federal Dollars: $15169
DATA COLLECTION AND DATA ENTRY IN THE MANAGEMENT
OF GUAM'S INTERJURISDICTIONAL FISHERY RESOURCE
FY95 Accounting Code: FR1100/8L3A1F/66 = $15169
FY95 Accounting Code: FR1100/8L1B1N/PF = $20710

HACKENSACK MEADOWLANDS DEVELOPMENT COMMISSION
Mr. Anthony Scardino, Jr.
ONE DEKORTE PARK PLAZA
LYNDHURST, NJ 07071-3799
Congressional District = 09
Award no. = NA47OZ0033 Amd No. = 2
Total Federal Dollars: $99500
ENVIRONMENTAL STUDIES FOR THE HACKENSACK MEADOWLANDS
SPECIAL AREA MANAGEMENT PLAN
FY95 Accounting Code: ND3000/BK5D01/00 = $99500

HAWAII OFFICE OF STATE PLANNING
MR. GREG G.Y. PAI
P.O. BOX 3540
HONOLULU, HI 96811-3540
Congressional District = 02
Award no. = NA57OZ0270 Amd No. = 0
Total Federal Dollars: $1039000
HAWAII COASTAL ZONE MANAGEMENT PROGRAM FY 1995-96,
SECTION 306, 308, 309, AND 6217

FY95 Accounting Code: ND3000/8K5D09/15 = $126000
FY95 Accounting Code: ND3000/8K5D11/15 = $803000
FY95 Accounting Code: ND3000/8K5D13/15 = $80000
FY95 Accounting Code: ND3000/PK5D17/15 = $30000

Harold A. Loftes, Jr.
Mr. Harold A. Loftes, Jr.
271 Congdon Drive
WAKEFIELD, RI 02879
Congressional District = 02
Award no. = NA56FK0101 Amd No. = 0
Total Federal Dollars: $251800
SHRIMP FISHING BY TRAWLING, 100 - 700 FATHOMS
FY95 Accounting Code: FM1400/8L3BGR/5R = $251800

Hawaii Department of Health
Dr. Bruce S. Anderson
P.O. Box 3378
HONOLULU, HI 96801-3378
Congressional District = 01
Award no. = NA47OA0134 Amd No. = 2
Total Federal Dollars: $82400
FY 1994 - A COOPERATIVE AGREEMENT BETWEEN THE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND
THE HAWAII STATE DEPARTMENT OF HEALTH
FY95 Accounting Code: NH2000/8K3C16/00 = $82400

Hawaii Division of Aquatic Resources
Mr. Eric Onizuka
Department of Land and Natural Resources
1151 Punchbowl Street, Room 330
HONOLULU, HI 96813
Congressional District = 01
Award no. = NA57FI0432 Amd No. = 0
Total Federal Dollars: $76450
CONTINUE WESTERN PACIFIC FISHERIES INFORMATION
NETWORK OF DATA COLLECTION AND PROCESSING FOR ENHANCED
FISHERY MONITORING IN HAWAII
FY95 Accounting Code: FR1100/8L3A1F/15 = $76450
FY95 Accounting Code: FR1100/8L1B1N/PF = $62000

Hydrologic Research Center
MR KONSTANTIN GEORGAKAKOS
12780 High Bluff Drive, Suite 260
SAN DIEGO, CA 92130

Congressional District = 51
Award no. = NA47WH0423 Amd No. = 2
Total Federal Dollars: $10154
CONTINUE RESEARCH AND DEVELOPMENT WORK ON THE
OPERATIONAL TESTING & VALIDATION OF HFS
FY95 Accounting Code: WC0000/8M1J20/WA = $10154
FY95 Accounting Code: WC3000/8M1K20/03 = $25140

IDAHO DEPT OF FISH AND GAME
Jerry M. Conley
600 S. WALNUT
BOX 25
BOISE, ID 83707
Congressional District = 02
Award no. = NA36FI0338 Amd No. = 2
Total Federal Dollars: $15169
STOCK ENUMERATION AND MONITORING OF TWO STOCKS OF
WILD SUMMER STEELHEADIN THE SNAKE RIVER BASIN
FY95 Accounting Code: FP1200/8L3A1F/16 = $15169

INDIANA DEPT OF NATURAL RESOURCES
Mr. John N. Simpson
402 W. WASHINGTON, ROOM W264
INDIANAPOLIS, IN 46204
Congressional District = 10
Award no. = NA57OZ0026 Amd No. = 0
Total Federal Dollars: $200000
INDIANA COASTAL MANAGEMENT DEVELOPMENT
FY95 Accounting Code: ND3000/PR5D19/18 = $200000

Illinois Department of Conservation
Mr. Michael J. Sweet
Lincoln Tower Plaza
524 South Second Street
SPRINGFIELD, IL 62701-1787
Congressional District = 20
Award no. = NA46FI0348 Amd No. = 1
Total Federal Dollars: $15169
SMALLSMOUTH BASS POPULATION ASSESSMENT IN THE
ILLINOIS WATERS OF LAKE MICHIGAN
FY95 Accounting Code: FM1400/8L3A1F/5C = $15169

J & A Fishing Corporation
Mr. Armando M. Estudante
114 Mac Arthur Drive

NEW BEDFORD, MA 02740
Congressional District = 10
Award no. = NA56FK0088 Amd No. = 0
Total Federal Dollars: $96609
DEVELOPMENT OF SUSTAINABLE SKATE AND DOGFISH FISHERIES
FY95 Accounting Code: FM1400/8L3BGR/5G = $96609

JEFFERSON PARISH DEPT OF PUBLIC WORKS
Mr. Robert B. Evans, Jr.
1221 ELMWOOD PARK BOULEVARD, SUITE 902A
HARAHAN, LA 70123
Congressional District = 01
Award no. = NA47OG0140 Amd No. = 3
Total Federal Dollars: $1000000
JEFFERSON PARISH MULTI-PURPOSE LAND INFORMATION SYSTEM (MPLIS)

FY95 Accounting Code: NL1000/8K6D5A/JP = $1000000

Jackson County Emergency Management
Mr. Donald Clawson
401 Grindstaff Cove Road
SYLVA, NC 28779
Congressional District = 11
Award no. = NA57WI0507 Amd No. = 0
Total Federal Dollars: $110000
IFLOWS, INTERGRATED FLOOD OBSERVING AND WARNING SYSTEM.
FY95 Accounting Code: WC2200/8M1J20/1F = $110000

Mr. John Williamson
201 Wells Road
KENNEBUNK, ME 04043
Congressional District = 01
Award no. = NA56FK0091 Amd No. = 0
Total Federal Dollars: $174220
COMPUTERIZED JIGGING MACHINES AS A LOW IMPACT
ALTERNATIVE TO CONVENTIONAL MEANS OF HARVEST
IN THE NEW ENGLAND FISHING INDUSTRY
FY95 Accounting Code: FM1400/8L3BGR/5E = $174220

KEVIN MCCORMICK
KEVIN M. MCCORMICK
68 WETHERSFIELD STREET
ROWLEY, MA 01969
Congressional District = 06
Award no. = NA56FK0093 Amd No. = 0

Total Federal Dollars: $99445
NON-EXPLOITIVE ALTERNATIVE EMPLOYMENT OPTIONS FOR
MEDIUM-SIZED FISHING VESSELS
FY95 Accounting Code: FM1400/8L3BGR/5G = $99445

LAUREN JO INC.
MR. WALTER L. ALLYN
38 MISTUXET AVENUE
MYSTIC, CT 06355
Congressional District = 02
Award no. = NA56FK0109 Amd No. = 0
Total Federal Dollars: $293175
EXPLORATION OF CONTINENTAL SLOPE DEEP WATER FISHERIES
FY95 Accounting Code: FM1400/8L3BGR/5A = $293175

LOUISIANA DEPT OF NATURAL RESOURCES
Mr. Jack McClanahan
P.O. BOX 94396
STATE LAND AND NATURAL RESOURCES BUILDING
BATON ROUGE, LA 70804-9396
Congressional District = 06
Award no. = NA57OZ0391 Amd No. = 0
Total Federal Dollars: $2540672
LOUISIANA COASTAL RESOURCES PROGRAM - SEC. 306, CO
ASTAL NON-POINT POLLUTION CONTROL PROGRAM SECTIONS
- 308 AND 6217, AND IMPROVEMENT OF LA. COASTAL
FY95 Accounting Code: ND3000/8K5D09/22 = $250000
FY95 Accounting Code: ND3000/8K5D11/22 = $2150000
FY95 Accounting Code: ND3000/8K5D13/22 = $75672
FY95 Accounting Code: ND3000/PK5D17/22 = $65000

LOUISIANA DEPT OF WILDLIFE & FISHERIES
MR. WILLIAM S. PERRET
POST OFFICE BOX 98000
BATON ROUGE, LA 70898-9000
Congressional District = 14
Award no. = NA47FS0039 Amd No. = 1
Total Federal Dollars: $142000
LOUISIANA/NMFS COOPERATIVE SOUTHEAST AREA
MONITORING AND ASSESSMENT PROGRAM
FY95 Accounting Code: FN2510/8L1ACM/00 = $142000

LOUISIANA DEPT. OF WILDLIFE AND FISHERIES
William S. Perret
P. O. BOX 98000

BATON ROUGE, LA 70898-9000
Congressional District = 06
Award no. = NA46FI0064 Amd No. = 1
Total Federal Dollars: $182022
INTERJURISDICTIONAL ASSESSMENT AND MANAGEMENT OF LOUISIANA'S COASTAL FISHERIES
FY95 Accounting Code: FN1400/8L3A1F/00 = $182022
FY95 Accounting Code: FN2100/8L1B1A/SF = $94052

Louisiana Department of Natural Resources
Mr. Jack McClanaham
P.O. Box 94396
BATON ROUGE, LA 70804
Congressional District = 06
Award no. = NA57FZ0163 Amd No. = 0
Total Federal Dollars: $1432900
COASTAL WETLANDS PLANNING, PROTECTION, & RESTORATION ACT (PL 101-646), EAST TIMBALIER ISLAND SEDIMENT RESTORATION (XTE-67)
FY95 Accounting Code: FJ5000/RL1A8B/00 = $183363
FY95 Accounting Code: FJ5000/RL1ATV/00 = $1150360
FY95 Accounting Code: FJ5000/RL1ATX/00 = $99177
FY95 Accounting Code: FJ5000/RL1A6N/00 = $1
FY95 Accounting Code: FJ5000/RL1A6P/00 = $2088468
FY95 Accounting Code: FJ5000/RL1A6Q/00 = $537718
FY95 Accounting Code: FJ5000/RL1A8C/00 = $278113
FY95 Accounting Code: FJ5000/RL1A5N/00 = $177128
FY95 Accounting Code: FJ5000/RL1A5P/00 = $107647
FY95 Accounting Code: FJ5000/RL1A5Q/00 = $999475
FY95 Accounting Code: FJ5000/RL1A6L/00 = $838799
FY95 Accounting Code: FJ5000/RL1A6M/00 = $95053
FY95 Accounting Code: FJ5000/RL1A6S/00 = $77368
FY95 Accounting Code: FJ5000/RL1AMT/00 = $162765
FY95 Accounting Code: FJ5000/RL1ATE/00 = $393327
FY95 Accounting Code: FJ5000/RL1ATQ/00 = $3470591

MA DEPT OF FISH, GAME, WILDLIFE & ENV LAW ENF
Mr. Phillip G. Coates
100 Cambridge Street, Room 1901
BOSTON, MA 02202
Congressional District = 08
Award no. = NA46FA0126 Amd No. = 1
Total Federal Dollars: $55000
FACTORS INFLUENCING OVER WINTER MORTALITY AND DOWN STREAM MIGRATION OF ATLANTIC SALMON IN VERMONT

TRIBUTARIES OF THE CONNECTICUT RIVER
FY95 Accounting Code: FM1400/8L3A1D/5G = $55000
FY95 Accounting Code: FM1400/8L3AAC/5G = $204850

MA, Executive Office of Environmental Affairs
MS. MARGARET BRADY
100 CAMBRIDGE STREET
BOSTON, MA 02202
Congressional District = 08
Award no. = NA57OZ0304 Amd No. = 0
Total Federal Dollars: $2348000
PROGRAM IMPLEMENTATION FUNDING UNDER SECTIONS 306, 308, 309 AND 6217 FOR THE MASSACHUSETTS CZMP FOR THE PERIOD OF JULY 1, 1995 TO JUNE 30, 1996
FY95 Accounting Code: ND3000/8K5D09/53 = $205000
FY95 Accounting Code: ND3000/8K5D11/53 = $1837000
FY95 Accounting Code: ND3000/8K5D13/53 = $258000
FY95 Accounting Code: ND3000/PK5D17/53 = $48000

MAINE ATLANTIC SEA RUN SALMON COMMISSION
Mr. Ray B. Owen, Jr.
650 State Street
BANGOR, ME 04401-5654
Congressional District = 02
Award no. = NA57FL0149 Amd No. = 0
Total Federal Dollars: $169886
ATLANTIC SALMON RESEARCH IN MAINE RIVERS
FY95 Accounting Code: FM2110/8L1A5A/7S = $169886

MAINE DEPT OF MARINE RESOURCES
MS SAM JONES
STATE HOUSE STATION #21
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA46FI0105 Amd No. = 1
Total Federal Dollars: $67957
TRANSBOUNDARY HERRING PROJECT
FY95 Accounting Code: FM1400/8L3A1F/SE = $67957
FY95 Accounting Code: FM1400/8L3A1D/5E = $47000
FY95 Accounting Code: FM1400/8L3AAC/5E = $62899
FY95 Accounting Code: FM1400/8L3AAC/5E = $75401
FY95 Accounting Code: FM1400/8L3A1F/5E = $96065

MAINE STATE PLANNING OFFICE
Mr. Stephen J. Adams

184 STATE STREET
STATE HOUSE STATION #38
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA46OZ0183 Amd No. = 1
Total Federal Dollars: $85200
MARINE DEBRIS REDUCTION AND PUBLIC OUTREACH IN THE
GULF OF MAINE REGION
FY95 Accounting Code: ND3000/8L1A5B/7J = $25500
FY95 Accounting Code: ND3000/RK3AGM/00 = $59700
FY95 Accounting Code: ND3000/8K5D09/23 = $198000
FY95 Accounting Code: ND3000/8K5D11/23 = $1793000
FY95 Accounting Code: ND3000/8K5D13/23 = $349475
FY95 Accounting Code: ND3000/PK5D17/23 = $47000

MICHIGAN DEPT OF NATURAL RESOURCES
MS DENNIS R. ADAMS
P.O. BOX 30028
LANSING, MI 48909
Congressional District = 08
Award no. = NA57OZ0279 Amd No. = 0
Total Federal Dollars: $2898194
CONTINUED IMPLEMENTATION OF MICH.'S COASTAL MANAGEMENT
PROGRAM, AS AUTHORIZED BY THE COASTAL ZONE MANAGEMENT
ACT, PL-583, AS AMENDED.
FY95 Accounting Code: ND3000/8K5D09/26 = $250000
FY95 Accounting Code: ND3000/8K5D11/26 = $2150000
FY95 Accounting Code: ND3000/8K5D13/26 = $433194
FY95 Accounting Code: ND3000/PK5D17/26 = $65000

MINNESOTA DEPT OF NATURAL RESOURCES
Mr. Charles E. Niska
500 LAFAYETTE ROAD
ST. PAUL, MN 55155-4020
Congressional District = 04
Award no. = NA56FI0413 Amd No. = 0
Total Federal Dollars: $15169
LAKE SUPERIOR COMMERCIAL FISHERIES STUDIES
FY95 Accounting Code: FM1400/8L3A1F/5J = $15169
FY95 Accounting Code: ND3000/PK5D19/27 = $175000

Martha's Vineyard Shellfish Group, Inc.
MR. RICHARD C. KARNEY
Weaver Lane
VINEYARD HAVEN, MA 02568

Congressional District = 10
Award no. = NA56FK0099 Amd No. = 0
Total Federal Dollars: $36381
DEVELOPMENT OF HATCHERY AND FIELD CULTURE METHODS
FOR THE ATLANTIC SEA SCALLOP
(PLACOPECTEN MAGELLANICUS)
FY95 Accounting Code: FM1400/8L3BGR/5E = $36381
FY95 Accounting Code: FM1400/8L3BGR/5G = $189780

Maryland Department of Natural Resources
MR. PAUL MASSICOT
Tawes State Office Building, C-2
580 Taylor Avenue
ANNAPOLIS, MD 21401
Congressional District = 01
Award no. = NA47FL0154 Amd No. = 1
Total Federal Dollars: $60171
AMERICAN OYSTER STOCK ASSESSMENT IN MARYLAND
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $60171
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $102996
FY95 Accounting Code: FM1400/8L3A1D/5F = $50000
FY95 Accounting Code: FM1400/8L3A1D/5F = $30000
FY95 Accounting Code: FM1400/8L3AAC/5F = $50000
FY95 Accounting Code: FM1400/8L3AAC/5F = $87500
FY95 Accounting Code: FM1400/8L3A1F/5F = $30337
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $122267
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $70909
FY95 Accounting Code: ND3000/8K5D09/24 = $250000
FY95 Accounting Code: ND3000/8K5D11/24 = $2150000
FY95 Accounting Code: ND3000/8K5D13/24 = $309774
FY95 Accounting Code: ND3000/PK5D17/24 = $61000

Massachusetts Division of Marine Fisheries
Mr. James Fair, Jr.
100 Cambridge Street, Room 1901
BOSTON, MA 02202
Congressional District = 09
Award no. = NA56FI0077 Amd No. = 0
Total Federal Dollars: $140452
INFORMATION SYSTEMS AND FISHERIES STATISTICS
FY95 Accounting Code: FM1400/8L3A1F/5G = $140452

Massachusetts Institute of Technology
MR. THOMAS B. DUFF
77 Massachusetts Avenue

CAMBRIDGE, MA 02139-4307
Congressional District = 08
Award no. = NA56RC0265 Amd No. = 0
Total Federal Dollars: $96240
EVALUATION OF TITLE IV COMPLIANCE COSTS AND EMISSIONS TRADING

FY95 Accounting Code: MA0000/BR1BNA/PA = $96240

Massachusetts Maritime Academy
Mr. John J. Callahan
101 Academy Drive
BUZZARDS BAY, MA 02532
Congressional District = 10
Award no. = NA56FK0106 Amd No. = 0
Total Federal Dollars: $37990
'COMMERICAL FISHERMEN TRAINING PROGRAM FOR THE U.S
. COAST GUARD 100 TON LICENSE EXAMINATION'
FY95 Accounting Code: FM1400/8L3BGR/5G = $37990
FY95 Accounting Code: FM1400/8L3BGR/5G = $63105

Michigan Department of Natural Resources
Mr. Dennis R. Adams
P.O. Box 30028
LANSING, MI 48909
Congressional District = 08
Award no. = NA56FA0514 Amd No. = 0
Total Federal Dollars: $20000
AGE AND GROWTH OF CHINOOK SALMON IN LAKE MICHIGAN:
CURRENT ANALYSIS, VERIFICATION, AND PAST TRENDS
FY95 Accounting Code: FM1400/8L3A1D/5H = $20000
FY95 Accounting Code: FM1400/8L3A1F/5H = $15169

Missisippi Department of Marine Resources
MR JOE GILL, JR.
2620 Beach Boulevard
BILOXI, MS 39531
Congressional District = 03
Award no. = NA36FI0057 Amd No. = 3
Total Federal Dollars: $100830
MONITORING AND ASSESSMENT OF MISSISSIPPI'S INTER-
JURISDICTION MARINE RESOURCES: SUPPLEMENTAL,
ROE MULLET FISHERY
FY95 Accounting Code: FN1400/8L3A1F/00 = $100830
FY95 Accounting Code: FN2100/8L1B1A/SF = $81400

Mississippi Department of Marine Resources
Mr. E. G. Woods
152 Gateway Drive
BILOXI, MS 39531
Congressional District = 03
Award no. = NA57OZ0505 Amd No. = 0
Total Federal Dollars: $819000
CZMA SECTIONS 306/306A, 308, 309 AND 6217
FY95 Accounting Code: ND3000/8K5D09/28 = $109000
FY95 Accounting Code: ND3000/8K5D11/28 = $597000
FY95 Accounting Code: ND3000/8K5D13/28 = $60000
FY95 Accounting Code: ND3000/PK5D16/28 = $25000
FY95 Accounting Code: ND3000/PK5D17/28 = $28000

Mississippi State University
Mr. James W. Smith
Box 197
STONEVILLE, MS 38776
Congressional District = 02
Award no. = NA56WA0438 Amd No. = 0
Total Federal Dollars: $25000
IMPROVED AGRICULTURAL WEATHER SERVICES IN MISSISSIPPI
FY95 Accounting Code: WP0000/8M1J10/00 = $25000

NARRAGANSETT SEAFOOD PROCESSORS ASSOCIATION
MR. PETER BARBARA
45 STATE STREET
BOX 608
NARRAGANSETT, RI 02882
Congressional District = 02
Award no. = NA56FK0092 Amd No. = 0
Total Federal Dollars: $322000
INCREASED CAPACITY & BUSINESS OPPORTUNITIES FOR
THE PROCESSING OF UNDERUTILIZED FISH SPECIES THRU
INNOVATIVE WASTE MANAGEMENT & POLLUTION PREVENTION
FY95 Accounting Code: FM1400/8L3BGR/5R = $322000

NATIONAL ACADEMY OF SCIENCES
Mr. David P. Westbrook
NATIONAL RESEARCH COUNCIL
2101 CONSTITUTION AVENUE, NW
WASHINGTON, DC 20418
Congressional District = 98
Award no. = NA56EC0622 Amd No. = 0
Total Federal Dollars: $15000

U.S. NATIONAL COMMITTEE FOR THE COMMITTEE ON DATA
FOR SCIENCE AND TECHNOLOGY
FY95 Accounting Code: EA0010/9WGN40/DM = $15000

NC DEPT. OF ENVIRON., HLTH. & NAT. RESOURCES
Mr. Bruce L. Freeman
3441 ARENDELL STREET
MOREHEAD CITY, NC 28557
Congressional District = 03
Award no. = NA56FA0125 Amd No. = 0
Total Federal Dollars: $8000
ALBERMARLE SOUND AREA ALOSID MANAGEMENT
FY95 Accounting Code: FN1400/8L3A1D/00 = $8000

NC DEPT. OF ENVIRONMENT, HLTH., & NATURAL RES
Mr. Bruce L. Freeman
P.O. BOX 769
MOREHEAD CITY, NC 28557-0769
Congressional District = 03
Award no. = NA46FI0065 Amd No. = 1
Total Federal Dollars: $120243
NORTH CAROLINA COMMERCIAL FINFISH ASSESSMENT
FY95 Accounting Code: FN1400/8L3A1F/00 = $120243
FY95 Accounting Code: FN2100/8L1B1A/SF = $133200
FY95 Accounting Code: ND3000/8K3BS4/00 = $628600
FY95 Accounting Code: FN1400/8L3AAC/00 = $152300
FY95 Accounting Code: ND2000/8K3B73/00 = $204000
FY95 Accounting Code: ND2000/PK5D17/37 = $328800
FY95 Accounting Code: ND3000/8K5D09/00 = $188000
FY95 Accounting Code: ND3000/8K5D11/00 = $1702000
FY95 Accounting Code: ND3000/8K5D13/00 = $341200
FY95 Accounting Code: ND3000/PK5D16/00 = $25000
FY95 Accounting Code: ND3000/PK5D17/00 = $45000

NEW ENGLAND AQUARIUM CORPORATION
Mr. Donald L. Vincent
CENTRAL WHARF
BOSTON, MA 02110
Congressional District = 08
Award no. = NA37FL0285 Amd No. = 4
Total Federal Dollars: $38256
REARING THUNNUS THYNNUS, THE BLUEFIN TUNA
FY95 Accounting Code: FN2400/8L1ABT/00 = $38256
FY95 Accounting Code: FN2400/8L1ABT/00 = $282000
FY95 Accounting Code: FN2400/8L1AHM/00 = $49993

NEW ENGLAND FISHERIES DEVELOPMENT ASSOC.
Mr. Kenelm W. Coons
451 D Street
BOSTON, MA 02210
Congressional District = 08
Award no. = NA56FK0583 Amd No. = 0
Total Federal Dollars: $277113
MASS MARKET PRODUCTS FROM MACKEREL AND HERRING
FY95 Accounting Code: FM1400/8L3BGR/5G = $277113

NEW HAMPSHIRE FISH & GAME DEPT
Mr. James J. DiStefano
2 HAZEN DRIVE
CONCORD, NH 03301
Congressional District = 02
Award no. = NA46FI0266 Amd No. = 1
Total Federal Dollars: $15169
MONITORING OF AMERICANLOBSTER OCMARUS AMERICANUS
RESOURCE AND FISHERY IN NEW HAMPSHIRE
FY95 Accounting Code: FM1400/8L3A1F/5K = $15169
FY95 Accounting Code: FM1400/8L3AAC/5K = $90200

NEW JERSEY DIV OF FISH, GAME & WILDLIFE
Mr. Robert Itchmoney
CN400
TRENTON, NJ 08625
Congressional District = 04
Award no. = NA46FI0261 Amd No. = 1
Total Federal Dollars: $135545
INVENTORY OF NEW JERSEY'S SURF CLAM RESOURCE
FY95 Accounting Code: FM1400/8L3A1F/5L = $135545

NJ Division of Fish, Game and Wildlife
Mr. Robert A. Itchmoney
CN400
TRENTON, NJ 08625
Congressional District = 04
Award no. = NA56FG0397 Amd No. = 0
Total Federal Dollars: $163400
ATLANTIC COASTAL FISHERIES COOPERATIVE MANAGEMENT
PROGRAM
FY95 Accounting Code: FM1400/8L3AAC/51 = $163400
FY95 Accounting Code: FM1400/8L3A1F/5L = $25000

NY State Dept of Environmental Conservation

Mr. Richard R. Lynch
50 Wolf Drive
Room 619
ALBANY, NY 12233-4750
Congressional District = 21
Award no. = NA36FL0430 Amd No. = 2
Total Federal Dollars: $30000
SATELLITE TRACKING AND DEPTH PROFILES OF NORTHEASTERN
SEA TURTLES ALONG MIGRATORY PATHWAYS
FY95 Accounting Code: FM1400/8L2BRP/00 = $30000
FY95 Accounting Code: FM1400/8L3A1D/5M = $45000
FY95 Accounting Code: FM1400/8L3ASB/5M = $172500
FY95 Accounting Code: FM1400/8L3A1F/5M = $71336
FY95 Accounting Code: FM1400/8L3AAC/5M = $138995

NYS Department of Environmental Conservation
Mr. Richard R. Lynch
50 Wolf Road
ALBANY, NY 12233-1015
Congressional District = 21
Award no. = NA57OZ0493 Amd No. = 0
Total Federal Dollars: $20000
CZM-NERR COORDINATION ISSUE PAPER AND STRATEGY
FY95 Accounting Code: ND2000/PK5D16/36 = $20000

Nantucket Research and Education Fdn., Inc.
Mr Robert D Garrison
11 Union Street
NANTUCKET, MA 02554
Congressional District = 10
Award no. = NA56FL0312 Amd No. = 0
Total Federal Dollars: $237500
NANTUCKET AQUACULTURE PROGRAM 1995
FY95 Accounting Code: FM1400/8L1A2P/00 = $237500

National Academy of Public Administration
Mr. Dennis W. Boyd
1120 G. Street, N.W., Suite 850
WASHINGTON, DC 20005-3801
Congressional District = 98
Award no. = NA56OA0563 Amd No. = 0
Total Federal Dollars: $198670
TO DEVELOP AND FOSTER COLLABORATIVE RESEARCH AND
ACTIVITIES INTO ALL THE AREAS TO THE MISSION AND
FUNCTIONS OF THE NATIONAL OCEAN SERVICE

FY95 Accounting Code: NA0000/9WGN40/00 = $150000
FY95 Accounting Code: NA3000/9WGN40/00 = $48670

New Hampshire Office of State Planning
MR. JEFFREY H TAYLOR
2 1/2 Beacon Street
CONCORD, NH 03301
Congressional District = 01
Award no. = NA57OZ0320 Amd No. = 0
Total Federal Dollars: $898123
IMPLEMENTATION OF THE NH COASTAL PROGRAM
(CONTINUATION)
FY95 Accounting Code: ND3000/8K5D09/09 = $106000
FY95 Accounting Code: ND3000/8K5D11/09 = $558000
FY95 Accounting Code: ND3000/8K5D13/09 = $207123
FY95 Accounting Code: ND3000/PK5D17/09 = $27000

New Jersey Dept. of Environmental Protection
Mr. Ronald S. Tuminski
401 E. State Street, 4th Floor
CN423
TRENTON, NJ 08625
Congressional District = 04
Award no. = NA57OZ0276 Amd No. = 0
Total Federal Dollars: $2628000
NEW JERSEY COASTAL MANAGEMENT PROGRAM
FY95 Accounting Code: ND3000/8K5D09/34 = $250000
FY95 Accounting Code: ND3000/8K5D11/34 = $2150000
FY95 Accounting Code: ND3000/8K5D13/34 = $228000

New York State Department of State
Mr. James N. Baldwin
162 Washington Avenue
ALBANY, NY 12231
Congressional District = 21
Award no. = NA47OZ0185 Amd No. = 1
Total Federal Dollars: $43997
TO ADMINISTER THE NYS COASTAL MANAGEMENT PROGRAM P
URSUANT TO SECTIONS 306/306A, 308, 309, AND 6217 O
F THE CZMA AS AMENDED
FY95 Accounting Code: ND0000/8K5D06/36 = $43997
FY95 Accounting Code: ND3000/8K5D09/36 = $250000
FY95 Accounting Code: ND3000/8K5D11/36 = $2150000
FY95 Accounting Code: ND3000/8K5D13/36 = $398600
FY95 Accounting Code: ND3000/PK5D17/36 = $65000

North Carolina State University
Dr. C. G. Moreland
Office of Sponsored Programs
Box 7514
Raleigh, NC 27695-7514
Congressional District = 04
Award no. = NA56FE0551 Amd No. = 0
Total Federal Dollars: $162700
RECRUITMENT POPULATION DYNAMICS
FY95 Accounting Code: FN2000/8L1AAA/00 = $97700
FY95 Accounting Code: FN2900/8K3BS8/02 = $65000

North Slope Borough
Mr. George N. Ahmaogak, Sr.
P.O. Box 69
BARROW, AK 99723
Congressional District = 00
Award no. = NA57FX0368 Amd No. = 0
Total Federal Dollars: $190000
BELUGA WHALE STUDIES IV
FY95 Accounting Code: FS1100/8L2ABW/00 = $190000

Northeast Maritime, Inc.
Capt. Adrian Lonsdale
105 William Street, 3rd Floor
NEW BEDFORD, MA 02740-6218
Congressional District = 10
Award no. = NA56FK0087 Amd No. = 0
Total Federal Dollars: $20000
U.S. MERCHANT MARINE QUALIFICATION FOR DISPLACED FISHERMEN
FY95 Accounting Code: FM1400/8L3BGR/5G = $20000
FY95 Accounting Code: FM1400/8L3BGR/5G = $36412

Northeastern University
Mr. Richard J. McNeil
Marine Science Center
NAHANT, MA 01908
Congressional District = 06
Award no. = NA56FK0107 Amd No. = 0
Total Federal Dollars: $100193
INCREASING INCOME THROUGH NEW TECHNOLOGY FOR SEA URCHIN FISHERMEN
FY95 Accounting Code: FM1400/8L3BGR/5G = $100193

OHIO DEPT OF NATURAL RESOURCES
Mr. Donald C. Anderson
1840 BELCHER DRIVE, BUILDING G
COLUMBUS, OH 43224-1329
Congressional District = 12
Award no. = NA36FI0363 Amd No. = 2
Total Federal Dollars: $15169
ASSESSMENT OF WALLEYE RECRUITMENT IN THE WESTERN BASIN OF LAKE ERIE
FY95 Accounting Code: FM1400/8L3A1F/5N = $15169
FY95 Accounting Code: ND3000/PK5D19/39 = $100000

OREGON DEPT OF FISH AND WILDLIFE
Sharon Conyers
2501 SW FIRST AVE.
PO BOX 59
PORTLAND, OR 97207
Congressional District = 01
Award no. = NA47FA0362 Amd No. = 1
Total Federal Dollars: $414000
JOINT OREGON-WASHINGTON OCEAN SALMON MANAGEMENT PROGRAM
FY95 Accounting Code: FP1200/8L3A1D/41 = $414000
FY95 Accounting Code: FP1200/8L2A6C/00 = $68262
FY95 Accounting Code: FP1200/8L3A1F/41 = $136084

OREGON DEPT. OF LAND CONSERVATION & DEVELOP.
Mr. Richard P. Benner
1175 COURT STREET, N.E.
SALEM, OR 97310
Congressional District = 05
Award no. = NA57OZ0326 Amd No. = 0
Total Federal Dollars: $1317100
OREGON COASTAL MANAGEMENT PROGRAM GRANT APPLICATION UNDER SECTIONS 306, 308, 309, AND 6217 OF THE COASTAL ZONE MANAGEMENT ACT OF 1972
FY95 Accounting Code: ND3000/8K5D09/41 = $131000
FY95 Accounting Code: ND3000/8K5D11/41 = $913000
FY95 Accounting Code: ND3000/8K5D13/41 = $242100
FY95 Accounting Code: ND3000/PK5D17/41 = $31000

Oregon State University
Hatfield Marine Science Center
2030 Marine Science Drive
Newport, OR 97365

Congressional District = 05
Award no. = NA37RJ0232 Amd No. = 3
Total Federal Dollars: $708693
COOPERATIVE INSTITUTE FOR MARINE RESOURCES STUDIES
(CIMRS)/ SUPPORT OF HYDROTHERMAL RESEARCH ACTIVITIES
FY95 Accounting Code: MGH000/8R3A23/10 = $525359
FY95 Accounting Code: MGH000/RR3ASS/94 = $183334
FY95 Accounting Code: FP2000/8L1A6A/00 = $93700
FY95 Accounting Code: FP2400/8L1ANP/00 = $73098

PACIFIC STATES MARINE FISHERIES COMMISSION
Ms. Pam Kahut
45 SE 82ND DRIVE, SUITE 100
GLADSTONE, OR 97027-2522
Congressional District = 01
Award no. = NA27FN0245 Amd No. = 7
Total Federal Dollars: $600000
RECREATIONAL FISHERIES INFORMATION NETWORK (RECFIN)
FY95 Accounting Code: FG0000/8L2AHD/CA = $300000
FY95 Accounting Code: FG1000/8L1BFS/00 = $300000
FY95 Accounting Code: FP1200/8L1B1A/RF = $244000
FY95 Accounting Code: FP1200/8L1BFS/00 = $300000
FY95 Accounting Code: FP1200/8L1BHM/00 = $27000
FY95 Accounting Code: FP1200/8L1B1N/00 = $1728305
FY95 Accounting Code: FP1200/8L1B1N/00 = $88900
FY95 Accounting Code: FP2400/8L1ANP/00 = $236349
FY95 Accounting Code: FP1200/8L3A1D/57 = $65338
FY95 Accounting Code: FP1200/8L3A1C/57 = $166666
FY95 Accounting Code: FN2100/8L3BPD/00 = $2000000

PENNSYLVANIA DEPT OF ENVIRONMENTAL PROTECTION
Ms. Caren E. Glotfelty
Rachel Carson State Office Building
P.O. Box 2063
HARRISBURG, PA 17105-2063
Congressional District = 17
Award no. = NA57OZ0253 Amd No. = 0
Total Federal Dollars: $1139400
CONTINUED IMPLEMENTATION OF THE PA CZM PROGRAM.
THE PROPOSED WORK PROGRAM IS FOCUSED ON ADMINISTRATION
AND MANAGEMENT OF THE CZM PROGRAM
FY95 Accounting Code: ND3000/8K5D09/42 = $126000
FY95 Accounting Code: ND3000/8K5D11/42 = $820000
FY95 Accounting Code: ND3000/8K5D13/42 = $98400
FY95 Accounting Code: ND3000/PK5D17/42 = $95000

PENNSYLVANIA EMERGENCY MGMT AGENCY
MR. CHARLES F. WYNNE
PO BOX 3321
HARRISBURG, PA 17105-3321
Congressional District = 17
Award no. = NA57WI0373 Amd No. = 0
Total Federal Dollars: $95000
INTEGRATED FLOOD OBSERVING AND WARNING SYSTEM
(IFLOWS) EQUIPMENT AND ASSOCIATED TRAVEL
FY95 Accounting Code: WC2200/8M1J20/1F = $95000

PENNSYLVANIA FISH AND BOAT COMMISSION
Mr. Brian P. Barner
3532 WALNUT STREET, P.O. BOX 67000
HARRISBURG, PA 17106-7000
Congressional District = 17
Award no. = NA56FG0252 Amd No. = 0
Total Federal Dollars: $60200
BIO-MONITORING AND ASSESSMENT PROJECT FOR AMERICAN
SHAD AND RIVER HERRING
FY95 Accounting Code: FM1400/8L3AAC/5P = $60200

PR Dept of Natural & Environmental Resources
Mr. Pedro Gelabert
Fisheries Research Laboratory
P.O. Box 5887
SAN JUAN, PR 00906
Congressional District = 98
Award no. = NA47FS0040 Amd No. = 1
Total Federal Dollars: $49297
CARIBBEAN/NMFS COOPERATIVE SEAMAP PROGRAM
FY95 Accounting Code: FN2510/8L1ACM/00 = $49297
FY95 Accounting Code: FN2100/8L1B1A/SF = $78900
FY95 Accounting Code: FN1400/8L3A1F/00 = $30337
FY95 Accounting Code: ND3000/8K5D09/72 = $135000
FY95 Accounting Code: ND3000/8K5D11/72 = $1087000
FY95 Accounting Code: ND3000/8K5D13/72 = $107000
FY95 Accounting Code: ND3000/PK5D17/72 = $32000
FY95 Accounting Code: ND3000/PK5D14/72 = $11000

Potomac River Fisheries Commission
Mr. Kirby A. Carpenter
P.O. Box 9
COLONIAL BEACH, VA 22443
Congressional District = 01

Award no. = NA56FG0396 Amd No. = 0
Total Federal Dollars: $70000
COMPLIANCE WITH ATLANTIC COASTAL FISHERIES
COOPERATIVE MANAGEMENT ACT
FY95 Accounting Code: FM1400/8L3AAC/5Y = $70000

R.I. DIV OF FISH, WILDLIFE, & ESTUARINE RES.
Mr. Richard T. Sisson
STEDMAN GOVERNMENT CENTER
4808 TOWER HILL ROAD
WAKEFIELD, RI 02879
Congressional District = 02
Award no. = NA46FI0084 Amd No. = 1
Total Federal Dollars: $63749
RHODE ISLAND LOBSTER RESEARCH AND MANAGEMENT
PROJECT
FY95 Accounting Code: FM1400/8L3A1F/5R = $63749
FY95 Accounting Code: MF1400/8L3AAC/5R = $64928
FY95 Accounting Code: FM1400/8L3AAC/5R = $53872
FY95 Accounting Code: FM1400/8L3A1F/5R = $28186
FY95 Accounting Code: FM1400/8L3A1F/5R = $9385

RESEARCH FDN. OF STATE UNIVERSITY OF NEW YORK
Mr. Ivar Strand
STATE UNIVERSITY OF NEW YORK
STONY BROOK, NY 11794-3366
Congressional District = 01
Award no. = NA57OA0242 Amd No. = 0
Total Federal Dollars: $82388
A SERIES OF SUMMARIES AND ASSESSMENTS OF SCIENCE
AND POLICY RELATED TO OCEAN DUMPING OF SEWAGE
SLUDGE OFF THE UNITED STATES
FY95 Accounting Code: NH0000/BK3B01/00 = $82388

RHODE ISLAND DEPT OF ENVIRONMENTAL MGT
MR THOMAS A. GREENE
83 PARK STREET
PROVIDENCE, RI 02903-1037
Congressional District = 01
Award no. = NA46FI0083 Amd No. = 2
Total Federal Dollars: $25000
INTERJURISDICTIONAL FISHERIES ENFORCEMENT
FY95 Accounting Code: FM1400/8L3A1F/5R = $25000

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY

Andrew B. Rudcyzynski
P.O. BOX 1089, BUSCH CAMPUS
PISCATAWAY, NJ 08855-1089
Congressional District = 06
Award no. = NA37FE0443 Amd No. = 2
Total Federal Dollars: $135000
CMER COOPERATIVE PROGRAM
FY95 Accounting Code: FM2010/8L1A6B/UC = $135000
FY95 Accounting Code: MD2000/8R3ARP/00 = $88529
FY95 Accounting Code: MD2000/8R3C12/00 = $148710
FY95 Accounting Code: MD2000/8R3C12/00 = $148710
FY95 Accounting Code: MD2000/8R3C12/00 = $148710
FY95 Accounting Code: MD2000/8R3C12/00 = $543201
FY95 Accounting Code: MD2000/8R3C16/00 = $141333
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $83311
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $83033
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $45282

Rutgers, The State University of New Jersey
Dr. Andrew Rudczynski
Office of Research & Sponsored Programs
P.O. Box 1089, Busch Campus
Piscataway, NJ 08855-1089
Congressional District = 06
Award no. = NA57FE0386 Amd No. = 0
Total Federal Dollars: $55000
CMER COOPERATIVE PROGRAM
FY95 Accounting Code: FM2010/8L1A7T/HQ = $55000

SAN DIEGO STATE UNIVERSITY FOUNDATION
MR LAWRENCE B FEINBERG
5250 CAMPANILE DRIVE
SAN DIEGO, CA 92182-1900
Congressional District = 51
Award no. = NA47EC0093 Amd No. = 1
Total Federal Dollars: $848811
IN-SITU BIO-OPTICAL MEASUREMENTS FOR ALGORITHM DEV
ELOPMENT AND VALIDATION, MODIS
FY95 Accounting Code: ED2800/RN2D65/00 = $848811

SAN FRANCISCO STATE UNIVERSITY
MR PAUL FONTEYN
1600 HOLLOWAY AVENUE
SAN FRANCISCO, CA 94132
Congressional District = 12

Award no. = NA56OA0123 Amd No. = 0
Total Federal Dollars: $35998
REAL TIME ENVIRONMENTAL MONITORING IN SAN FRANCISC
O BAY
FY95 Accounting Code: NG3330/8K3A07/00 = $25198
FY95 Accounting Code: NG3330/8K6BS7/00 = $10800

SAN JOSE STATE UNIVERSITY FOUNDATION
Dr. Serena Stanford
PO BOX 720130
SAN JOSE, CA 95172-0130
Congressional District = 15
Award no. = NA47EC0190 Amd No. = 1
Total Federal Dollars: $493989
EOS MODIS EXECUTION, OCEANOGRAPHIC PROFILING, DATA
ACQUISTION & MANAGEMENT - PHASE 3
FY95 Accounting Code: ED2800/RN2D65/00 = $493989
FY95 Accounting Code: ND2320/8K5B43/06 = $18000

SANTA BARBARA MUSEUM OF NATURAL HISTORY
Dr. Robert Breunig
2559 PUESTA DEL SOL ROAD
SANTA BARBARA, CA 93105
Congressional District = 23
Award no. = NA57OM0362 Amd No. = 0
Total Federal Dollars: $169755
COOPERATIVE AGREEMENT TO FOSTER AWARENESS OF CHANN
EL ISLANDS NATIONAL MARINE SANCTUARY VIA PROGRAMS
AND PROJECTS OF MUSEUM'S SEA CENTER
FY95 Accounting Code: ND2310/8K5B39/00 = $169755

SC DEPARTMENT OF NATURAL RESOURCES
Mr. Paul A. Sandifer
P.O. BOX 12559
217 FORT JOHNSON ROAD
CHARLESTON, SC 29422-2559
Congressional District = 01
Award no. = NA46FA0095 Amd No. = 2
Total Federal Dollars: $20143
INVESTIGATIONS OF FISHERIES PARAMETERS FOR AMERICA
N SHAD IN SOUTH CAROLINA
FY95 Accounting Code: FM1400/8L3A1D/00 = $20143
FY95 Accounting Code: FN1400/8L3A1D/00 = $39025
FY95 Accounting Code: FN1400/8L1BHM/00 = $225000
FY95 Accounting Code: FN2510/8L1ACM/00 = $205333

FY95 Accounting Code: NH2000/8K3B73/00 = $116427
FY95 Accounting Code: NH2000/8K3B73/00 = $169868
FY95 Accounting Code: NH2000/8K3BS6/00 = $97000
FY95 Accounting Code: NH2000/RK3BDP/00 = $311049
FY95 Accounting Code: FN1400/8L3AAC/00 = $103600
FY95 Accounting Code: NH2000/8K3C06/00 = $108757

SC Dept of Health & Environmental Control
Mr. Keith M. Kinard
4130 Faber Place, Suite 300-302
CHARLESTON, SC 29405
Congressional District = 01
Award no. = NA47OZ0124 Amd No. = 3
Total Federal Dollars: $100000
SECTION 6217 WORKPLAN FOR 3/15/94-7/31/94, STATE COASTAL ZONE MANAGEMENT PROGRAM
FY95 Accounting Code: ND3000/8N3ACH/00 = $100000
FY95 Accounting Code: ND2000/PK5D16/45 = $97000
FY95 Accounting Code: ND3000/8K5DCH/00 = $1000000
FY95 Accounting Code: ND3000/8K5D09/00 = $167000
FY95 Accounting Code: ND3000/8K5D11/00 = $1508000
FY95 Accounting Code: ND3000/8K5D13/00 = $178800
FY95 Accounting Code: ND3000/PK5D17/00 = $40000
FY95 Accounting Code: ND0000/8K3B73/00 = $72200

SOUTH CAROLINA SEA GRANT CONSORTIUM
Ms. Margaret Davidson
287 MEETING STREET
CHARLESTON, SC 29401
Congressional District = 01
Award no. = NA57FL0519 Amd No. = 0
Total Federal Dollars: $432891
COOPERATIVE INSTITUTE FOR FISHERIES MOLECULAR BIOLOGY
FY95 Accounting Code: FN2800/8L1ASC/00 = $388500
FY95 Accounting Code: FN2800/8L3B30/00 = $44391

STATE OF RI COASTAL RESOURCES MGMT COUNCIL
Mr. Grover J. Fugate
40 FOUNTAIN STREET
PROVIDENCE, RI 02903
Congressional District = 01
Award no. = NA57OZ0449 Amd No. = 0
Total Federal Dollars: $1024900
COASTAL RESOURCES MANAGEMENT PROJECT 306, 308, 309

, & 6217
FY95 Accounting Code: ND3000/8K5D09/44 = $114000
FY95 Accounting Code: ND3000/8K5D13/44 = $214900
FY95 Accounting Code: ND3000/8KD114/40 = $667000
FY95 Accounting Code: ND3000/PK5D17/44 = $29000

South Carolina Budget & Control Board
Mr. Bobby M. Bowers
5 Geology Road
COLUMBIA, SC 29210
Congressional District = 02
Award no. = NA47OG0342 Amd No. = 1
Total Federal Dollars: $487000
TO COUNTIES FOR MODERNIZATION OF LAND INFORMATION SYSTEM
FY95 Accounting Code: NB1100/8K6D5B/00 = $312000
FY95 Accounting Code: NL1000/8K6D5B/00 = $175000

South Carolina Dept of Natural Resources
Mr. W. Brock Conrad
P.O. Box 167
COLUMBIA, SC 29202
Congressional District = 02
Award no. = NA37FL0458 Amd No. = 2
Total Federal Dollars: $50000
SOUTH CAROLINA ENDANGERED SPECIES PROGRAM
FY95 Accounting Code: FN1400/8L2BER/00 = $50000
FY95 Accounting Code: FN2100/8L1B1A/SF = $149000
FY95 Accounting Code: FN1400/8L3A1F/00 = $30337
FY95 Accounting Code: NB1100/8K6D5B/ER = $400000

South Carolina Dept. of Natural Resources
Mr. James A. Timmerman
Water Resources Division
P.O. Box 167
COLUMBIA, SC 29202
Congressional District = 06
Award no. = NA56WP0195 Amd No. = 0
Total Federal Dollars: $2504920
SOUTHEAST REGIONAL CLIMATE CENTER
FY95 Accounting Code: WD5000/8K3B73/00 = $2049920
FY95 Accounting Code: WD5000/8M1H4A/00 = $440000
FY95 Accounting Code: WD5000/8N3AG1/00 = $15000

Sunrise County Economic Council

Ms. Dianne Tilton
63 Main Street, P.O. Box 679
MACHIAS, ME 04654-0679
Congressional District = 02
Award no. = NA56FK0089 Amd No. = 0
Total Federal Dollars: $50000
A PROJECT TO IDENTIFY AND FACILITATE EMPLOYMENT OPPORTUNITIES IN WASHINGTON COUNTY, MAINE'S COASTAL FISHING COMMUNITIES
FY95 Accounting Code: FM1400/8L3BGR/5E = $50000

TEXAS A&M RESEARCH FOUNDATION
Ms. Charlene Miller
BOX 3578
COLLEGE STATION, TX 77843
Congressional District = 08
Award no. = NA56WA0439 Amd No. = 0
Total Federal Dollars: $36000
COLONIAL ARCHIVE DATA PROJECT
FY95 Accounting Code: WPOOOO/8M1J10/00 = $36000
FY95 Accounting Code: WB2100/8M1J30/00 = $50000
FY95 Accounting Code: WP0000/8M1J10/00 = $130000

TEXAS A&M UNIVERSITY
Mr. Gregory L. Foxworth
METEOROLOGY DEPARTMENT
COLLEGE STATION, TX 77843-3150
Congressional District = 08
Award no. = NA37WA0543 Amd No. = 3
Total Federal Dollars: $25000
COOPERATIVE INSTITUTE FUNDED JOINTLY BY NWS/SR AND TAMU. CONDUCT APPLIED RESEARCH TO SUPPORT NWS MISSION
FY95 Accounting Code: WP0000/8M1J10/00 = $25000

TEXAS GENERAL LAND OFFICE
Ms. Caryn K. Cosper
1700 N. CONGRESS, ROOM 720
AUSTIN, TX 78701-1495
Congressional District = 10
Award no. = NA57OZ0268 Amd No. = 0
Total Federal Dollars: $110000
THE TEXAS COASTAL MANAGEMENT PROGRAM: FINALIZATION AND PREPARATION FOR IMPLEMENTATION
FY95 Accounting Code: ND3000/PK5D19/48 = $110000

TEXAS PARKS AND WILDLIFE DEPT
Neil E. Carter
4200 SMITH SCHOOL ROAD
AUSTIN, TX 78744
Congressional District = 10
Award no. = NA46FI0066 Amd No. = 1
Total Federal Dollars: $182022
MONITORING OF SHELLFISH RESOURCES FOR SHELLFISH
MANAGEMENT IN TEXAS COASTAL WATERS
FY95 Accounting Code: FN1400/8L3A1F/00 = $182022
FY95 Accounting Code: FN2510/8L1ACM/00 = $64475
FY95 Accounting Code: FN2100/8L1B1A/SF = $71300
FY95 Accounting Code: FN2900/8L1A3A/HG = $24861

THE BOARD OF TRUSTEES OF THE UNIV OF ILLINOIS
Mr. Richard C. Alkire
801 S WRIGHT STREET
CHAMPAIGN, IL 61820
Congressional District = 15
Award no. = NA46WP0228 Amd No. = 1
Total Federal Dollars: $455000
MIDWESTERN CLIMATE CENTER: SERVICES, RESEARCH, AN
D DEVELOPMENT
FY95 Accounting Code: WD5000/8M1H4A/00 = $440000
FY95 Accounting Code: WD5000/8N3AG1/00 = $15000

THE GREAT LAKES COMMISSION
Mr. Michael J. Donahue
400 FOURTH STREET
ANN ARBOR, MI 48103
Congressional District = 13
Award no. = NA56FI0527 Amd No. = 0
Total Federal Dollars: $15169
A PARTNERSHIP APPROACH FOR CONTROLLING NONIDIGENOU
S AQUATIC NUISANCE SPECIES IN THE GREAT LAKES
FY95 Accounting Code: FM1400/8L3A1F/5X = $15169

THE MARINERS' MUSEUM
Mr. John B. Hightower
100 MUSEUM DRIVE
NEWPORT NEWS, VA 23606
Congressional District = 01
Award no. = NA57OM0363 Amd No. = 1
Total Federal Dollars: $26000
FINANCIAL AWARD TO CARRY OUT RESPONSIBILITIES OF T

HE PRINCIPAL MUSEUM FOR THE MONITOR NATIONAL MARIN
E SANCTUARY.
FY95 Accounting Code: ND2000/8K5B30/00 = $26000
FY95 Accounting Code: ND2420/8K5B30/51 = $74079

THE NATURE CONSERVANCY
Mr. John R. Flicker
222 S. Westmonte Drive, Suite 300
Suite 300
ALTAMONTE SPRINGS, FL 33041
Congressional District = 05
Award no. = NA57OM0146 Amd No. = 0
Total Federal Dollars: $29830
COOPERATIVE VOLUNTEER PROGRAM - THE NATURE CONSERV
ANCY AND FLORIDA KEYS NATIONAL MARINE SANCTUARY
FY95 Accounting Code: ND2240/8K5B37/12 = $29830

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Ms. Carol Berman
DIVISION OF AGRICULTURE & NATURAL RESOURCES
300 LAKESIDE DRIVE, 6TH FLOOR
OAKLAND, CA 94612-3560
Congressional District = 08
Award no. = NA57OM0259 Amd No. = 0
Total Federal Dollars: $139717
PROVISION OF SUPPORT FOR THE DEVELOPMENT OF A WATER
QUALITY PROTECTION PROGRAM FOR THE MONTEREY BAY
NATIONAL MARINE SANCTUARY
FY95 Accounting Code: ND2320/8K5B43/06 = $30717
FY95 Accounting Code: ND2320/8K5BMB/06 = $37000
FY95 Accounting Code: ND2320/8K6AMB/06 = $72000

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 15
Total Federal Dollars: $996853
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: EH0000/8N3AN2/00 = $8946
FY95 Accounting Code: EH0000/8N3AN2/00 = $26517
FY95 Accounting Code: EH0000/8N3AP2/01 = $50000
FY95 Accounting Code: EH0000/8N3AP2/01 = $162266
FY95 Accounting Code: EH0000/8R1D14/00 = $8603

FY95 Accounting Code: EH0000/8R1D14/00 = $5889
FY95 Accounting Code: EH0000/8R1D14/00 = $130164
FY95 Accounting Code: EH0000/8R1D1R/0A = $67500
FY95 Accounting Code: EH0000/BN3AS2/00 = $748
FY95 Accounting Code: EH1000/8K3BSS/10 = $55373
FY95 Accounting Code: EH1000/8K3BSS/10 = $243689
FY95 Accounting Code: EH1000/8K3BSS/10 = $14110
FY95 Accounting Code: EH1000/8K3BSS/10 = $1533
FY95 Accounting Code: EH1000/8K3BSS/10 = $92710
FY95 Accounting Code: EH1000/8N3AS0/10 = $21447
FY95 Accounting Code: EH1000/8N3AS0/10 = $27942
FY95 Accounting Code: EH1000/8N3AS0/10 = $69773
FY95 Accounting Code: EH1000/8R1DGP/TH = $132316
FY95 Accounting Code: EH1000/8R1DGP/TH = $110293
FY95 Accounting Code: EH1000/8R2A84/10 = $9000
FY95 Accounting Code: EH1000/BN3AL2/10 = $14089
FY95 Accounting Code: EH1000/BN3AS2/10 = $37048
FY95 Accounting Code: EH1000/RN3A18/10 = $21206

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 14
Total Federal Dollars: $3566453
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: EH1000/RN3A18/10 = $1825
FY95 Accounting Code: EH1000/RN3A18/10 = $2257
FY95 Accounting Code: EH1000/RN3APF/10 = $1553
FY95 Accounting Code: EH1000/RN3APF/10 = $5321
FY95 Accounting Code: EH1000/RN3APF/10 = $12635
FY95 Accounting Code: EH2000/8N3AS4/20 = $2592
FY95 Accounting Code: EH2000/8N3AS4/20 = $24000
FY95 Accounting Code: EH2000/8N3AS4/HK = $19378
FY95 Accounting Code: EH2000/8N3AS4/HK = $1136
FY95 Accounting Code: EH2000/BN3AS2/20 = $2691
FY95 Accounting Code: EH2000/BN3AS2/20 = $612
FY95 Accounting Code: EH2000/BN3AS2/20 = $90
FY95 Accounting Code: EH2000/BN3AS2/HK = $23000
FY95 Accounting Code: EH2000/RN3ADD/HK = $40000
FY95 Accounting Code: EH2000/RN3ADD/HK = $58599
FY95 Accounting Code: EH2000/RN3ADD/HK = $3812
FY95 Accounting Code: EH2000/RN3ADD/HK = $33000
FY95 Accounting Code: EH2000/RN3ASB/HK = $114160

FY95 Accounting Code: EH2000/RN3ASB/HK = $64380
FY95 Accounting Code: EH3000/8K3BSS/30 = $29261
FY95 Accounting Code: EH3000/8N3AS9/30 = $35703
FY95 Accounting Code: EH3000/BN3AL2/30 = $103180
FY95 Accounting Code: EH3000/BN3AS2/30 = $1637

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 13
Total Federal Dollars: $855467
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: EH3000/BN3AS2/30 = $7157
FY95 Accounting Code: EH3000/BN3AS2/30 = $2700
FY95 Accounting Code: EH3000/RN3ABP/30 = $6948
FY95 Accounting Code: EH3000/RN3ABP/30 = $13560
FY95 Accounting Code: EH3000/RN3APS/30 = $26565
FY95 Accounting Code: EH4000/8N3AS8/40 = $39066
FY95 Accounting Code: EH4000/BN3AS2/40 = $3260
FY95 Accounting Code: EH4000/BN3AS2/40 = $1030
FY95 Accounting Code: MGA000/8R1B39/CU = $700000
FY95 Accounting Code: MGA000/8R1DA1/CU = $3000000
FY95 Accounting Code: MGB000/BR1B19/61 = $50048
FY95 Accounting Code: MGB000/RR1B1A/16 = $59872
FY95 Accounting Code: MGB000/RR1B1A/16 = $34306
FY95 Accounting Code: MGB000/RR1B2A/75 = $34999
FY95 Accounting Code: MGB000/RR1B31/68 = $11340
FY95 Accounting Code: MGB000/RR1B31/68 = $24731
FY95 Accounting Code: MGB000/RR1B31/68 = $26420
FY95 Accounting Code: MGB000/RR1B31/68 = $49647
FY95 Accounting Code: MGB000/RR1B4S/64 = $53211
FY95 Accounting Code: MGB000/RR1B5S/74 = $42538
FY95 Accounting Code: MGB000/RR1B71/36 = $12104
FY95 Accounting Code: MGB000/RR1B71/36 = $18378
FY95 Accounting Code: MGB000/RR1BA1/99 = $90835

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 13
Total Federal Dollars: $855467
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH

IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: MGB000/RR1BB6/73 = $46810
FY95 Accounting Code: MGB000/RR1BDA/17 = $26650
FY95 Accounting Code: MGB000/RR1BSE/06 = $33457
FY95 Accounting Code: MGB000/RR1BT1/09 = $6273
FY95 Accounting Code: MGB000/RR1BT1/09 = $9423
FY95 Accounting Code: MGB000/RR1BT8/84 = $52267
FY95 Accounting Code: MGB000/RR1BV8/71 = $5790
FY95 Accounting Code: MGB000/RR2A2P/14 = $6272
FY95 Accounting Code: MGB000/RR2A3M/08 = $14803
FY95 Accounting Code: MGB000/RR2A3M/08 = $18664
FY95 Accounting Code: MGB000/RR2ACD/15 = $11076
FY95 Accounting Code: MGB000/RR2AVA/85 = $12006
FY95 Accounting Code: MGC000/BR1BAR/20 = $13861
FY95 Accounting Code: MGC000/BR1BAR/20 = $2159
FY95 Accounting Code: MGC000/RR1BDM/13 = $42771
FY95 Accounting Code: MGC000/RR1BL4/23 = $13449
FY95 Accounting Code: MGC000/RR1BL4/23 = $42110
FY95 Accounting Code: MGC000/RR1BL4/23 = $19344
FY95 Accounting Code: MGC000/RR1BL4/23 = $8143
FY95 Accounting Code: MGC000/RR1BSF/60 = $37958
FY95 Accounting Code: MGC000/RR1BT4/10 = $36233
FY95 Accounting Code: MGC000/RR1BT6/30 = $28384
FY95 Accounting Code: MGC000/RR1BT6/30 = $3813

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 17
Total Federal Dollars: $1141268
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: MGC000/RR1BT6/30 = $26011
FY95 Accounting Code: MGC000/RR1BUV/22 = $20758
FY95 Accounting Code: MGG000/RR2ARC/BS = $21362
FY95 Accounting Code: MGG000/RR2ARC/BS = $21842
FY95 Accounting Code: MGJ000/RR2B20/25 = $68256
FY95 Accounting Code: MGJ000/RR2B20/25 = $47007
FY95 Accounting Code: MGJ000/RR2BFN/22 = $25356
FY95 Accounting Code: MGL000/BR2A01/01 = $74655
FY95 Accounting Code: MGL000/BR2A01/01 = $44269
FY95 Accounting Code: MGL000/BR2A01/01 = $145675
FY95 Accounting Code: MGL000/BR2A01/11 = $189598
FY95 Accounting Code: MGL000/BR2A01/11 = $33013

FY95 Accounting Code: MGL000/BR2A01/11 = $19018
FY95 Accounting Code: MGL000/BR2A01/11 = $88372
FY95 Accounting Code: MGL000/BR2A01/13 = $69123
FY95 Accounting Code: MGL000/BR2A01/14 = $56170
FY95 Accounting Code: MGL000/BR2A01/14 = $281326
FY95 Accounting Code: MGL000/BR2A01/14 = $2179
FY95 Accounting Code: MGL000/BR2A01/15 = $11953
FY95 Accounting Code: MGL000/BR2A01/22 = $18205
FY95 Accounting Code: MGL000/BR2A01/22 = $13235
FY95 Accounting Code: MGL000/BR2A01/22 = $568
FY95 Accounting Code: MGL000/BR2A01/28 = $22277

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 16
Total Federal Dollars: $2602176
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: MGL000/BR2A01/28 = $104404
FY95 Accounting Code: MGL000/BR2A01/28 = $7543
FY95 Accounting Code: MGL000/BR2A01/49 = $27871
FY95 Accounting Code: MGL000/BR2A01/49 = $25777
FY95 Accounting Code: MGL000/BR2A01/55 = $82176
FY95 Accounting Code: MGL000/BR2A01/60 = $3334
FY95 Accounting Code: MGL000/BR2A01/61 = $39721
FY95 Accounting Code: MGL000/BR2A01/61 = $63831
FY95 Accounting Code: MGL000/BR2A01/66 = $156632
FY95 Accounting Code: MGL000/BR2A01/66 = $7396
FY95 Accounting Code: MGL000/BR2A01/76 = $33651
FY95 Accounting Code: MGL000/BR2A01/77 = $18501
FY95 Accounting Code: MGL000/BR2A01/77 = $10885
FY95 Accounting Code: MGL000/BR2A01/77 = $113137
FY95 Accounting Code: MGL000/BR2A01/77 = $38415
FY95 Accounting Code: MGL000/BR2A01/92 = $34450
FY95 Accounting Code: MGL000/BR2A01/99 = $39752
FY95 Accounting Code: MGL000/BR2A01/X0 = $1938
FY95 Accounting Code: MGL000/RR2A01/11 = $10414
FY95 Accounting Code: MGL000/RR2A01/76 = $22171
FY95 Accounting Code: MGL000/RR2A2P/77 = $4392
FY95 Accounting Code: MGL000/RR2A3M/11 = $85509
FY95 Accounting Code: MGL000/RR2A3M/11 = $19810

THE REGENTS OF THE UNIVERSITY OF COLORADO

CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 10
Total Federal Dollars: $1597656
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY95 Accounting Code: MGL000/RR2A3M/55 = $20809
FY95 Accounting Code: MGL000/RR2A4C/22 = $1279
FY95 Accounting Code: MGL000/RR2A4C/22 = $1871
FY95 Accounting Code: MGL000/RR2A4C/22 = $26677
FY95 Accounting Code: MGL000/RR2A4C/22 = $47294
FY95 Accounting Code: MGL000/RR2A50/22 = $10738
FY95 Accounting Code: MGL000/RR2A50/22 = $1749
FY95 Accounting Code: MGL000/RR2A50/22 = $2066
FY95 Accounting Code: MGL000/RR2A56/68 = $46176
FY95 Accounting Code: MGL000/RR2A56/68 = $9377
FY95 Accounting Code: MGL000/RR2A86/22 = $16753
FY95 Accounting Code: MGL000/RR2A86/22 = $27047
FY95 Accounting Code: MGL000/RR2A86/22 = $2573
FY95 Accounting Code: MGL000/RR2A86/22 = $13781
FY95 Accounting Code: MGL000/RR2A86/22 = $2951
FY95 Accounting Code: MGL000/RR2AAS/22 = $13602
FY95 Accounting Code: MGL000/RR2AAT/22 = $25517
FY95 Accounting Code: MGL000/RR2AAT/22 = $8307
FY95 Accounting Code: MGL000/RR2AC1/40 = $16775
FY95 Accounting Code: MGL000/RR2AC1/40 = $16775
FY95 Accounting Code: MGL000/RR2ACM/77 = $80766
FY95 Accounting Code: MGL000/RR2ACM/77 = $38321
FY95 Accounting Code: MGL000/RR2ADC/44 = $10552

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 13
Total Federal Dollars: $855467
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTALSCIENCES (CIRES)
FY95 Accounting Code: MGL000/RR2ADC/44 = $10552
FY95 Accounting Code: MGL000/RR2ADC/44 = $6055
FY95 Accounting Code: MGL000/RR2ADP/77 = $29575
FY95 Accounting Code: MGL000/RR2ADP/77 = $2398
FY95 Accounting Code: MGL000/RR2AE2/44 = $8557
FY95 Accounting Code: MGL000/RR2AE8/11 = $22396

FY95 Accounting Code: MGL000/RR2AFR/65 = $318
FY95 Accounting Code: MGL000/RR2AJ2/22 = $6356
FY95 Accounting Code: MGL000/RR2AK4/44 = $8557
FY95 Accounting Code: MGL000/RR2AK9/77 = $18501
FY95 Accounting Code: MGL000/RR2AL7/01 = $50000
FY95 Accounting Code: MGL000/RR2AM1/22 = $14192
FY95 Accounting Code: MGL000/RR2AM1/77 = $162452
FY95 Accounting Code: MGL000/RR2APC/11 = $50637
FY95 Accounting Code: MGL000/RR2APR/44 = $10938
FY95 Accounting Code: MGL000/RR2ARF/22 = $2057
FY95 Accounting Code: MGL000/RR2ARF/22 = $19596
FY95 Accounting Code: MGL000/RR2ARM/66 = $16968
FY95 Accounting Code: MGL000/RR2ARR/44 = $44075
FY95 Accounting Code: MGL000/RR2ARS/77 = $54186
FY95 Accounting Code: MGL000/RR2ARS/77 = $24347
FY95 Accounting Code: MGL000/RR2AS6/66 = $54105
FY95 Accounting Code: MGL000/RR2AT3/22 = $32851

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 13
Total Federal Dollars: $855467
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTALSCIENCES (CIRES)
FY95 Accounting Code: MGL000/RR2AT4/44 = $18105
FY95 Accounting Code: MGL000/RR2ATE/22 = $37226
FY95 Accounting Code: MGL000/RR2AVA/77 = $1581
FY95 Accounting Code: MGL000/RR2AWP/44 = $10938
FY95 Accounting Code: MGL000/RR2AWP/44 = $22756
FY95 Accounting Code: MGL000/RR2AWV/22 = $72830
FY95 Accounting Code: MGL000/RR2AWV/22 = $22740
FY95 Accounting Code: MGM000/BR2A07/81 = $48358
FY95 Accounting Code: MGM000/RR2AF5/82 = $21357
FY95 Accounting Code: MGM000/RR2AF5/82 = $31605
FY95 Accounting Code: MGM000/RR2AF5/82 = $15360
FY95 Accounting Code: MGM000/RR2AF5/AR = $82
FY95 Accounting Code: MGM000/RR2AF5/AR = $696
FY95 Accounting Code: MGM000/RR2AF5/PB = $53126
FY95 Accounting Code: MGP000/RR1B79/EF = $4986
FY95 Accounting Code: MGP000/RR1BGF/94 = $530
FY95 Accounting Code: MGP000/RR1BGF/EF = $1684
FY95 Accounting Code: MGP000/RR1BP3/EF = $5500
FY95 Accounting Code: MGP000/RR1BT7/EF = $7569

FY95 Accounting Code: MGP000/RR1BTT/EF = $1824
FY95 Accounting Code: MGP100/BR1B21/EF = $3001
FY95 Accounting Code: MGP100/BR1B21/RU = $20890
FY95 Accounting Code: MGP100/RR1B3T/94 = $14600

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 14
Total Federal Dollars: $3566453
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTALSCIENCES (CIRES)
FY95 Accounting Code: MGP100/RR1B3T/EF = $7080
FY95 Accounting Code: MGP100/RR1B79/93 = $39395
FY95 Accounting Code: MGP100/RR1B79/93 = $23040
FY95 Accounting Code: MGP100/RR1B79/EF = $3126
FY95 Accounting Code: MGP100/RR1BF6/JE = $14500
FY95 Accounting Code: MGP100/RR1BF6/PT = $721
FY95 Accounting Code: MGP100/RR1BG1/ED = $10000
FY95 Accounting Code: MGP100/RR1BG1/EF = $12500
FY95 Accounting Code: MGP100/RR1BG8/EF = $3000
FY95 Accounting Code: MGP100/RR1BGF/94 = $4768
FY95 Accounting Code: MGP100/RR1BL1/DH = $32900
FY95 Accounting Code: MGP100/RR1BL1/EF = $5280
FY95 Accounting Code: MGP100/RR1BL9/93 = $16155
FY95 Accounting Code: MGP100/RR1BL9/93 = $34421
FY95 Accounting Code: MGP100/RR1BLA/CE = $8588
FY95 Accounting Code: MGP100/RR1BLA/CE = $52626
FY95 Accounting Code: MGP100/RR1BLA/CE = $97198
FY95 Accounting Code: MGP100/RR1BLA/EF = $30700
FY95 Accounting Code: MGP100/RR1BM4/DF = $9300
FY95 Accounting Code: MGP100/RR1BP3/EF = $9076
FY95 Accounting Code: MGP100/RR1BSF/EF = $11001
FY95 Accounting Code: MGP100/RR1BT7/93 = $17525
FY95 Accounting Code: MGP100/RR1BT7/93 = $16771

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 15
Total Federal Dollars: $996853
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTALSCIENCES (CIRES)

FY95 Accounting Code: MGP100/RR1BT7/93 = $6500
FY95 Accounting Code: MGP100/RR1BTT/EF = $3675
FY95 Accounting Code: MGP100/RR1BTT/JE = $20165
FY95 Accounting Code: MGP100/RR1BTT/JE = $12770
FY95 Accounting Code: MGW000/BR2A01/99 = $30000
FY95 Accounting Code: MGW000/BR2A01/99 = $7553
FY95 Accounting Code: MGW000/RN3A03/94 = $7887
FY95 Accounting Code: MGW000/RN3A03/94 = $4250
FY95 Accounting Code: MGW000/RN3A03/MB = $2250
FY95 Accounting Code: MGW000/RR1BG3/IF = $27493
FY95 Accounting Code: MGW000/RR1BG3/MB = $53141
FY95 Accounting Code: MGW000/RR1BG3/MB = $50594
FY95 Accounting Code: MGW000/RR1BG3/MB = $40196
FY95 Accounting Code: MGW000/RR1BK6/92 = $13675
FY95 Accounting Code: MGW000/RR1BK6/92 = $6999
FY95 Accounting Code: MGW000/RR1BTA/95 = $16291
FY95 Accounting Code: MGW000/RR1BTA/95 = $12038
FY95 Accounting Code: MGW000/RR1BTA/MB = $5752
FY95 Accounting Code: MGW000/RR1BWR/94 = $9186
FY95 Accounting Code: MGW000/RR1BWR/94 = $805
FY95 Accounting Code: MGW000/RR1BWR/94 = $775
FY95 Accounting Code: MGW000/RR1BWR/94 = $13778
FY95 Accounting Code: MGW000/RR1BWR/94 = $22710

THE REGENTS OF THE UNIVERSITY OF COLORADO
MR. Laurence D NELSON
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA56RC0264 Amd No. = 0
Total Federal Dollars: $250000
VALUATION OF DEPOSITION DAMAGE TO CULTURAL RESOURC
ES
FY95 Accounting Code: MA0000/BR1BNA/PA = $250000

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE
ANN ARBOR, MI 48109-1272
Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 13
Total Federal Dollars: $242980
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY
AND ECOSYSTEMSRESEARCH (CILER)
FY95 Accounting Code: MGC000/8R3A89/60 = $45000

FY95 Accounting Code: MGC000/RM1JSF/60 = $5040
FY95 Accounting Code: MGC000/RR1B34/BH = $3960
FY95 Accounting Code: MGC000/RR1BMM/60 = $45000
FY95 Accounting Code: MGF000/8K3C01/03 = $60000
FY95 Accounting Code: MGF000/8K3C4D/WG = $1126
FY95 Accounting Code: MGF000/8M1JGL/WP = $31996
FY95 Accounting Code: MGF000/8N2BCW/GL = $14860
FY95 Accounting Code: MGF000/8N3ABA/01 = $12803
FY95 Accounting Code: MGF000/8N3AEF/01 = $21955
FY95 Accounting Code: MGF000/8N3AEF/02 = $18637
FY95 Accounting Code: MGF000/8N3ANP/01 = $6657
FY95 Accounting Code: MGF000/8R3A01/00 = $33047
FY95 Accounting Code: MGF000/8R3A01/00 = $90081
FY95 Accounting Code: MGF000/8R3A01/00 = $228350
FY95 Accounting Code: MGF000/8R3A01/00 = $1522
FY95 Accounting Code: MGF000/8R3A01/12 = $3780
FY95 Accounting Code: MGF000/8R3A01/15 = $18000
FY95 Accounting Code: MGF000/8R3A01/15 = $7201
FY95 Accounting Code: MGF000/8R3A32/00 = $3780
FY95 Accounting Code: MGF000/8R3A32/00 = $20266
FY95 Accounting Code: MGF000/8R3A32/01 = $58899
FY95 Accounting Code: MGF000/8R3A32/05 = $10348

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE
ANN ARBOR, MI 48109-1272
Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 10
Total Federal Dollars: $203583
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY
AND ECOSYSTEMSRESEARCH (CILER)
FY95 Accounting Code: MGF000/8R3A32/06 = $37986
FY95 Accounting Code: MGF000/8R3A32/09 = $9797
FY95 Accounting Code: MGF000/8R3A32/09 = $1024
FY95 Accounting Code: MGF000/8R3A32/10 = $18680
FY95 Accounting Code: MGF000/8R3A32/11 = $6000
FY95 Accounting Code: MGF000/8R3ANC/BE = $3300
FY95 Accounting Code: MGF000/8R3ANP/01 = $10000
FY95 Accounting Code: MGF000/8R3ANP/01 = $14685
FY95 Accounting Code: MGF000/8R3ANP/01 = $49999
FY95 Accounting Code: MGF000/8R3ANP/01 = $20000
FY95 Accounting Code: MGF000/8R3AXD/R1 = $5000
FY95 Accounting Code: MGF000/8R3AXG/F1 = $10260
FY95 Accounting Code: MGF000/8R3AXW/G3 = $15120

FY95 Accounting Code: MGF000/8R3AXW/G4 = $1000
FY95 Accounting Code: MGF000/9WGN40/GL = $25515
FY95 Accounting Code: MGF000/AR3AA7/SC = $3142
FY95 Accounting Code: MGF000/AR3ATS/AC = $8335
FY95 Accounting Code: MGF000/BR3AA6/94 = $3000
FY95 Accounting Code: MGF000/BR3AA7/VH = $34373
FY95 Accounting Code: MGF000/BR3AFB/RB = $3000
FY95 Accounting Code: MGF000/RR3ABM/LM = $104190
FY95 Accounting Code: MGF000/RR3ABM/LM = $4276
FY95 Accounting Code: MGF000/RR3ABM/VH = $33869

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE
ANN ARBOR, MI 48109-1272
Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 16
Total Federal Dollars: $150340
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY
AND ECOSYSTEMSRESEARCH (CILER)
FY95 Accounting Code: MGF000/RR3ABM/VH = $11356
FY95 Accounting Code: MGF000/RR3ACS/WU = $1741
FY95 Accounting Code: MGF000/RR3ALM/BE = $19771
FY95 Accounting Code: MGF000/RR3ALM/DS = $37800
FY95 Accounting Code: MGF000/RR3ALM/JR = $23520
FY95 Accounting Code: MGF000/RR3ALM/JR = $11583
FY95 Accounting Code: MGF000/RR3ALM/JR = $3000
FY95 Accounting Code: MGF000/RR3ALM/NH = $29321
FY95 Accounting Code: MGF000/RR3ALM/NH = $36631
FY95 Accounting Code: MGF000/RR3ALM/NH = $8077
FY95 Accounting Code: MGF000/RR3ALM/PL = $16670
FY95 Accounting Code: MGF000/RR3ASF/WM = $13000
FY95 Accounting Code: MRF000/8R3APE/03 = $12591
FY95 Accounting Code: WB2100/8M1P00/3B = $60395

THE UNIVERSITY OF CHICAGO
Ms. Mary Ellen Sheridan
5801 SOUTH ELLIS AVENUE
CHICAGO, IL 60637
Congressional District = 01
Award no. = NA56EC0145 Amd No. = 0
Total Federal Dollars: $110000
CONTINUATION & EXPANSION OF STEREOSCOPIC DETERMINATION
OF CLOUD HEIGHT & MOTION
FY95 Accounting Code: ED2000/8N2BSC/00 = $110000

FY95 Accounting Code: WD5000/RM1H70/00 = $74896

THE UNIVERSITY OF CONNECTICUT
Mr. Thomas G. Giolas
Office of the Dean of the Graduate School
STORRS, CT 06269
Congressional District = 02
Award no. = NA46RU0146 Amd No. = 1
Total Federal Dollars: $2649000
THE NATIONAL UNDERSEA RESEARCH CENTER -
THE UNIVERSITY OF CONNECTICUT AT AVERY POINT
FY95 Accounting Code: MD2000/8R3C12/00 = $2649000

THE UNIVERSITY OF IOWA
Mr. David J. Skorton
100 GILMORE HALL
IOWA CITY, IA 52242
Congressional District = 01
Award no. = NA57WH0517 Amd No. = 0
Total Federal Dollars: $35000
INVESTIGATION OF THE SURFACE REFERENCE DATA CENTER
(SRDC) VALIDATION SITES AND VALIDATION TECHNIQUES
TO DETERMINE RELIABILITY OF SRDC ESTIMATES
FY95 Accounting Code: WC3000/8R1DA1/00 = $35000

THE UNIVERSITY OF OKLAHOMA
1000 ASP AVENUE, ROOM 314
NORMAN, OK 73019
Congressional District = 04
Award no. = NA37RJ0203 Amd No. = 13
Total Federal Dollars: $885972
SUPPORT OF THE COOPERATIVE INSITITUTE FOR MESOSCALE
METEOROLOGICAL STUDIES (CIMMS)
FY95 Accounting Code: MGG000/8M1HSP/GG = $25000
FY95 Accounting Code: MGG000/8M1JCS/JT = $43800
FY95 Accounting Code: MGG000/8M1JCS/KC = $150000
FY95 Accounting Code: MGG000/8M1JPC/IN = $41264
FY95 Accounting Code: MGG000/8M1PCC/UK = $39956
FY95 Accounting Code: MGG000/8M2L34/BM = $500000
FY95 Accounting Code: MGG000/8M2L34/LS = $6840
FY95 Accounting Code: MGG000/8M2L34/LS = $83260
FY95 Accounting Code: MGG000/8M2L34/MJ = $1047196
FY95 Accounting Code: MGG000/8M2LRA/SS = $31800
FY95 Accounting Code: MGG000/8N2BGM/RR = $24000
FY95 Accounting Code: MGG000/8N3AG1/88 = $28300

FY95 Accounting Code: MGG000/8N3AG1/RM = $40000
FY95 Accounting Code: MGG000/8R1B32/CM = $1087
FY95 Accounting Code: MGG000/8R1DA1/02 = $100000
FY95 Accounting Code: MGG000/8R1DA1/14 = $100000
FY95 Accounting Code: MGG000/8R1DA1/15 = $81122
FY95 Accounting Code: MGG000/8R1DA1/16 = $65000
FY95 Accounting Code: MGG000/8R1DME/1T = $52000
FY95 Accounting Code: MGG000/8R2A04/01 = $4022
FY95 Accounting Code: MGG000/8R2A04/03 = $7600
FY95 Accounting Code: MGG000/8R2A04/07 = $22600
FY95 Accounting Code: MGG000/8R2A04/08 = $42900

THE UNIVERSITY OF OKLAHOMA
1000 ASP AVENUE, ROOM 314
NORMAN, OK 73019
Congressional District = 04
Award no. = NA37RJ0203 Amd No. = 13
Total Federal Dollars: $885972
SUPPORT OF THE COOPERATIVE INSITITUTE FOR MESOSCALE METEOROLOGICAL STUDIES (CIMMS)
FY95 Accounting Code: MGG000/8R2A04/09 = $15700
FY95 Accounting Code: MGG000/8R2A04/CD = $38833
FY95 Accounting Code: MGG000/8R2A04/CD = $7938
FY95 Accounting Code: MGG000/8R2A04/ME = $300200
FY95 Accounting Code: MGG000/8R2A04/RB = $20000
FY95 Accounting Code: MGG000/8R2A04/SS = $19700
FY95 Accounting Code: MGG000/8R2A04/SS = $26653
FY95 Accounting Code: MGG000/8R2A04/SW = $15300
FY95 Accounting Code: MGG000/8R2A72/12 = $32334
FY95 Accounting Code: MGG000/8R2AH7/DZ = $16000
FY95 Accounting Code: MGG000/BR2AGL/VM = $7600
FY95 Accounting Code: MGG000/BR2AGL/VM = $6410
FY95 Accounting Code: MGG000/RR2AF5/19 = $200000
FY95 Accounting Code: MGG000/RR2AF5/19 = $42952
FY95 Accounting Code: MGG000/RR2AF5/19 = $5678
FY95 Accounting Code: MGG000/RR2AF5/LS = $100000
FY95 Accounting Code: MGG000/RR2AF5/LS = $28643
FY95 Accounting Code: MGG000/RR2AF5/LS = $6900
FY95 Accounting Code: MGG000/RR2AH7/DZ = $7157
FY95 Accounting Code: MGG000/RR2AJ9/02 = $80000
FY95 Accounting Code: MGG000/RR2AJ9/02 = $34000
FY95 Accounting Code: MGG000/RR2AJ9/LS = $12647
FY95 Accounting Code: MGG000/RR2ARD/RM = $30000

THE UNIVERSITY OF OKLAHOMA

1000 ASP AVENUE, ROOM 314
NORMAN, OK 73019
Congressional District = 04
Award no. = NA37RJ0203 Amd No. = 10
Total Federal Dollars: $476605
SUPPORT OF THE COOPERATIVE INSITITUTE FOR MESOSCALE METEOROLOGICAL STUDIES (CIIMMS)
FY95 Accounting Code: MGG000/RR2AW7/EP = $80605
FY95 Accounting Code: MGG000/RR2AW7/EP = $8800
FY95 Accounting Code: MGG000/RR2AW7/EP = $6523
FY95 Accounting Code: MGG000/RR2AW7/LS = $26300

TRUSTEES OF PRINCETON UNIVERSITY
Mr. A. J. Sinisgalli
OFFICE OF RESEARCH & PROJECT ADMINISTRATION
P.O. BOX 36
PRINCETON, NJ 08544
Congressional District = 12
Award no. = NA57WH0547 Amd No. = 0
Total Federal Dollars: $50000
HYDROMETEOROLOGICAL ASSESSMENTS OF THE NEXRAD RAIN FALL ALGORITHMS
FY95 Accounting Code: WC3000/8M2LN7/00 = $50000

Taylor Seafood Inc.
MR. RODMAN TAYLOR
36 Goulart Memorial Drive
FAIRHAVEN, MA 02719
Congressional District = 04
Award no. = NA56FK0114 Amd No. = 0
Total Federal Dollars: $202624
MASSIVE SEEDING TO EFFECT A BAY SCALLOP FISHERY RESTORATION IN SELECTED EMBAYMENTS.
FY95 Accounting Code: FM1400/8L3BGR/5G = $202624

Texas A&M University - TX Agricultural Exp St
Mr. Robert G. Merrifield
Administration Building, Room 11
COLLEGE STATION, TX 77843-2147
Congressional District = 08
Award no. = NA47OA0322 Amd No. = 1
Total Federal Dollars: $75000
SHARED TECHNOLOGIES FOR ASSESSING ENVIRONMENTAL AND SOCIOECONOMIC IMPACTS OF NON-POINT POLLUTANTS ENTERING THE NATION'S ESTUARIES AND COASTAL WATERS

FY95 Accounting Code: NH1000/8K3BME/00 = $10000
FY95 Accounting Code: NH1000/8K3C14/00 = $5000
FY95 Accounting Code: NH1000/RK3BWS/00 = $60000

The Environmental Careers Organization
MR MICHAEL RODRIGUES
286 Congress Street, Third Floor
BOSTON, MA 02210
Congressional District = 08
Award no. = NA57OA0181 Amd No. = 0
Total Federal Dollars: $68388
TO PROVIDE WORK/LEARNING EXPERIENCES TO COLLEGE STUDENTS AND RECENT GRADUATES IN THE CONVERSION OF NOAA'S NAUTICAL CHARTS AND OTHER MARINE INFORMATION
FY95 Accounting Code: NB2000/8N3AG1/DM = $68388
FY95 Accounting Code: NH1000/8N3AG1/00 = $142000

The Florida State University
Dr. Robert M. Johnson
109 Herb Morgan Building
Tallahassee, FL 32306-3067
Congressional District = 02
Award no. = NA37WA0361 Amd No. = 2
Total Federal Dollars: $180000
COOPERATIVE INSTITUTE FOR TROPICAL METEOROLOGY
FY95 Accounting Code: WP0000/8M1H10/00 = $104400
FY95 Accounting Code: WP0000/8M1J10/00 = $75600
FY95 Accounting Code: FM2110/8L1A5A/7S = $50000

The Regents of the University of California
Louise Ivey
410 Mrak Hall
DAVIS, CA 95616
Congressional District = 03
Award no. = NA56FZ0463 Amd No. = 0
Total Federal Dollars: $237500
BROODSTOCK DEVELOPMENT FOR THE SACRAMENTO RIVER WINTER RUN CHINOOK SALMON
FY95 Accounting Code: FR1300/8L2B3U/CA = $237500

The Regents of the University of Colorado
David Kassoy
Campus Box 19
BOULDER, CO 80309-0019
Congressional District = 02

Award no. = NA57RI0478 Amd No. = 0
Total Federal Dollars: $62916
PRACTICAL HANDS-ON APPLICATION TO SCIENCE EDUCATION (PHASE)
FY95 Accounting Code: MGA000/8R1B39/CP = $62916

The University of Massachusetts, Amherst
Ms. Maggie K. Vidrine
Grant and Contract Administration
AMHERST, MA 01003
Congressional District = 01
Award no. = NA57FE0520 Amd No. = 0
Total Federal Dollars: $87108
NEW GRANT UNDER COOPERATIVE MARINE EDUCATION AND RESEARCH PROGRAM
FY95 Accounting Code: FM2010/8L2BRP/UC = $87108
FY95 Accounting Code: FM2410/8L1A5A/7S = $47816

UNDERSEA AND HYPERBARIC MEDICAL SOCIETY
DR. LEON J. GREENBAUM, JR.
10531 METROPOLITAN AVENUE
KENSINGTON, MD 20895
Congressional District = 08
Award no. = NA56RU0624 Amd No. = 0
Total Federal Dollars: $15000
PREPARATION AND SELECTIVE DISSEMINATION OF BIBLIOGRAPHIC MATERIAL RELATED TO DIVING PHYSIOLOGY
FY95 Accounting Code: MD2000/8R3C16/00 = $15000

UNIV. CORPORATION FOR ATMOSPHERIC RESEARCH
Mr. Richard A. Anthes
1850 Table Mesa Drive
BOULDER, CO 80307
Congressional District = 02
Award no. = NA37WD0018 Amd No. = 4
Total Federal Dollars: $3321726
SEE UCAR/NWS COOPERATIVE AGREEMENT PROPOSAL (COMET) COOPERATIVE PROGRAM FOR OPERATIONAL METEOROLOGY, EDUCATION, AND TRAINING
FY95 Accounting Code: WB2100/8M1P00/1A = $3321726

UNIVERSITY OF ALASKA - FAIRBANKS
MR. TED DELACA
P.O. Box 757220
FAIRBANKS, AK 99775-7220

Congressional District = 00
Award no. = NA36RU0107 Amd No. = 4
Total Federal Dollars: $82945
WEST COAST NATIONAL UNDERSEA RESEARCH CENTER FUNDING
FY95 Accounting Code: MD2000/8R3C12/00 = $82945
FY95 Accounting Code: MD2000/8R3C12/00 = $82945
FY95 Accounting Code: MD2000/8R3C12/00 = $82945
FY95 Accounting Code: MD2000/8R3C12/00 = $331780
FY95 Accounting Code: MD2000/8R3C16/00 = $82945

UNIVERSITY OF ALASKA-FAIRBANKS
SCHOOL OF AGRICULTURE & LAND RESOURCES MANAGEMENT
FAIRBANKS, AK 99775-0100
Congressional District = 00
Award no. = NA57RJ0046 Amd No. = 4
Total Federal Dollars: $272465
COOPERATIVE INSTITUTE FOR ARCTIC RESEARCH
FY95 Accounting Code: FS2400/8L2B5N/NP = $272465
FY95 Accounting Code: FS2400/8L2B5N/NP = $80000
FY95 Accounting Code: MA0000/BR1BAR/AM = $20000
FY95 Accounting Code: MGD000/8R3A21/04 = $40000
FY95 Accounting Code: MGH000/8R1A20/UA = $100000
FY95 Accounting Code: MGH000/8R1B27/UA = $300000

UNIVERSITY OF ARIZONA
MICHAEL A. CUSANOVICH
PAS BUILDING 81
TUCSON, AZ 85721
Congressional District = 02
Award no. = NA56RC0138 Amd No. = 0
Total Federal Dollars: $24331
SYNOPTIC SCALE CIRCULATION FEATURES ASSOCIATED WITH
THE AMERICAN MONSOON
FY95 Accounting Code: MGG000/8R2A04/SS = $24331
FY95 Accounting Code: WC3000/8M2LN7/00 = $28274

UNIVERSITY OF BRISTOL
Mr. Eric C. Barrett
DEPARTMENT OF GEOGRAPHY
BS8 1SS
BRISTOL, UK 99999-9999
Congressional District = 00
Award no. = NA37EC0316 Amd No. = 3
Total Federal Dollars: $44000
SYSTEMS SUPPORT (PER STAFF ECONDMENT), AND

ASSOCIATED R&D, FOR NILERIVER PROJECT
FY95 Accounting Code: ED2000/RM1JCA/00 = $44000

UNIVERSITY OF HAWAII
OFFICE OF RESEARCH ADMINISTRATION
2540 MAILE WAY, SPALDING HALL 253
HONOLULU, HI 96822
Congressional District = 02
Award no. = NA37RJ0199 Amd No. = 17
Total Federal Dollars: $258428
SUPPORT OF THE JOINT INSTITUTE FOR MARINE AND
ATMOSPHERIC RESEARCH (JIMAR)
FY95 Accounting Code: AZ0000/8R1DA1/15 = $1636
FY95 Accounting Code: EG0000/8N3AG1/00 = $12981
FY95 Accounting Code: FR2000/8L2APT/P1 = $478786
FY95 Accounting Code: FR2000/8L2APT/P1 = $27587
FY95 Accounting Code: FR2000/8L2APT/P2 = $85250
FY95 Accounting Code: FR2000/8L2APT/P2 = $1337335
FY95 Accounting Code: FR2000/8L2APT/PA = $762027
FY95 Accounting Code: FR2000/8L2APT/PA = $283648
FY95 Accounting Code: FR2000/8L2APT/PA = $423646
FY95 Accounting Code: FR2100/8L2APT/P1 = $85627
FY95 Accounting Code: FR2200/8L1A6A/71 = $20000
FY95 Accounting Code: FR2200/8L1A7A/71 = $96176
FY95 Accounting Code: FR2200/8L1AHD/PF = $22000
FY95 Accounting Code: FR2200/8L1AHT/79 = $87000
FY95 Accounting Code: FR2200/8L1AMS/77 = $46000
FY95 Accounting Code: FR2200/8L1B1N/PF = $41700
FY95 Accounting Code: FR2200/8L1B1N/PF = $26600
FY95 Accounting Code: FR2200/8L1C2A/74 = $15000
FY95 Accounting Code: FR2200/8L1C5A/73 = $15000
FY95 Accounting Code: FR2200/8L2BER/70 = $88000
FY95 Accounting Code: FR2200/8L2BER/72 = $24000
FY95 Accounting Code: FR2200/8L2BER/MS = $495000
FY95 Accounting Code: FR2200/8L2BER/MS = $9000

UNIVERSITY OF HAWAII
OFFICE OF RESEARCH ADMINISTRATION
2540 MAILE WAY, SPALDING HALL 253
HONOLULU, HI 96822
Congressional District = 02
Award no. = NA37RJ0199 Amd No. = 18
Total Federal Dollars: $676013
SUPPORT OF THE JOINT INSTITUTE FOR MARINE AND
ATMOSPHERIC RESEARCH (JIMAR)

FY95 Accounting Code: FR2200/8N2BRS/HN = $73707
FY95 Accounting Code: MGH000/8N3A11/UH = $11000
FY95 Accounting Code: MGH000/8N3A11/UH = $16600
FY95 Accounting Code: MGH000/8R1A20/UH = $60000
FY95 Accounting Code: MGH000/8R1A20/UH = $78700
FY95 Accounting Code: MGH000/8R1B27/UH = $94000
FY95 Accounting Code: MGH000/8R1DA3/UH = $677000
FY95 Accounting Code: MGH000/8R1DA3/UH = $117100
FY95 Accounting Code: MGH000/8R1DA3/UH = $65000
FY95 Accounting Code: WB2100/8M1P00/1B = $27842
FY95 Accounting Code: WW9182/8M1T00/JM = $38261
FY95 Accounting Code: WW9182/8M1T00/JM = $145900
FY95 Accounting Code: WW9182/QM2L34/EX = $175930
FY95 Accounting Code: MD2000/8R3BHR/OO = $1266666
FY95 Accounting Code: MD2000/8R3C12/00 = $633332
FY95 Accounting Code: MD2000/8R3CHR/00 = $40000
FY95 Accounting Code: MD2000/8R3CHR/OO = $316666

UNIVERSITY OF MAINE
MR. PAUL D. UTTORMARK
5715 CORBETT HALL
ORONO, ME 04469-5717
Congressional District = 02
Award no. = NA56RM0258 Amd No. = 0
Total Federal Dollars: $228000
GULF OF MAINE REGIONAL MARINE RESEARCH DATA
INFORMATION MANAGEMENT SYSTEM
FY95 Accounting Code: MD2000/8R3C96/00 = $228000
FY95 Accounting Code: MD2000/8R3C96/00 = $396400
FY95 Accounting Code: MD1000/8R3C96/00 = $1024212

UNIVERSITY OF MARYLAND SYSTEM
MR. VICTOR MEDINA
2100 LEE BUILDING
COLLEGE PARK, MD 20742
Congressional District = 05
Award no. = NA57FL0038 Amd No. = 0
Total Federal Dollars: $47360
EVALUATION OF AMERICAN OYSTER STOCK FOR RESOURCE
REHABILITATION DISEASE RESISTANCE
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $47360
FY95 Accounting Code: WD5000/8K3C14/02 = $3926
FY95 Accounting Code: WD5000/8K3C15/00 = $25000
FY95 Accounting Code: WD5000/8M1H40/00 = $300000
FY95 Accounting Code: WD5000/8N2ASC/00 = $25000

FY95 Accounting Code: WD5000/8R1A69/00 = $95000
FY95 Accounting Code: WD5000/8R1DA1/02 = $72658
FY95 Accounting Code: WD5000/8R1DA1/11 = $40000
FY95 Accounting Code: WD5000/8R1DA1/12 = $274250
FY95 Accounting Code: WD5000/9WGN40/10 = $40000
FY95 Accounting Code: WD0000/8N2DP3/NC = $5000
FY95 Accounting Code: WD0000/8R1BS2/NC = $15000
FY95 Accounting Code: WD0000/9WGN40/NC = $91416

UNIVERSITY OF MASSACHUSETTS
Ms. Dorothy Barnoas
OFFICE OF GRANT AND CONTRACT ADMINISTRATION
MUNSON HALL
AMHERST, MA 01003
Congressional District = 01
Award no. = NA37FE0321 Amd No. = 2
Total Federal Dollars: $42826
NEW GRANT UNDER EXISTING COOPERATIVE AGREEMENT
BETWEEN NOAA AND THE UNIVERSITY OF MASSACHUSETTS
FY95 Accounting Code: FM2010/8L1A6B/UC = $42826

UNIVERSITY OF MIAMI
FISCAL MANAGEMENT
1507 LEVANTE AVENUE
CORAL GABLES, FL 33145
Congressional District = 18
Award no. = NA37RJ0200 Amd No. = 7
Total Federal Dollars: $1470114
SUPPORT OF THE COOPERATIVE INSTITUTE FOR MARINE
AND ATMOSPHERIC STUDIES (CIMAS)
FY95 Accounting Code: FN0000/9WGN40/00 = $5546
FY95 Accounting Code: FN2000/8L1A3A/DR = $9796
FY95 Accounting Code: FN2000/8L1A3A/DR = $53620
FY95 Accounting Code: FN2000/8L1C1A/DR = $2544
FY95 Accounting Code: FN2100/8L1B1A/VA = $9215
FY95 Accounting Code: FN2100/8L1B1A/VA = $1680
FY95 Accounting Code: FN2100/8L1C1A/00 = $1338
FY95 Accounting Code: FN2400/8K3C14/FB = $28000
FY95 Accounting Code: FN2400/8L1A5M/00 = $1913
FY95 Accounting Code: FN2400/8L1A5M/00 = $2266
FY95 Accounting Code: FN2400/8L1A5T/KC = $34215
FY95 Accounting Code: FN2400/8L1A5T/KC = $4652
FY95 Accounting Code: FN2400/8L1AEP/00 = $25552
FY95 Accounting Code: FN2400/8L1AEP/EP = $12532
FY95 Accounting Code: FN2400/8L1ARA/00 = $10440

FY95 Accounting Code: FN2400/8L1ARA/00 = $13955
FY95 Accounting Code: FN2400/8L1ARA/00 = $5235
FY95 Accounting Code: FN2400/8L1B1A/V1 = $2861
FY95 Accounting Code: FN2400/8L1C4T/JB = $4799
FY95 Accounting Code: FN2400/8L2BEC/00 = $30577
FY95 Accounting Code: FN2400/8L2BEC/00 = $44524
FY95 Accounting Code: FN2400/RL1AJ4/00 = $51251
FY95 Accounting Code: FN2400/RL1AJ4/00 = $18333

UNIVERSITY OF MIAMI
FISCAL MANAGEMENT
1507 LEVANTE AVENUE
CORAL GABLES, FL 33145
Congressional District = 18
Award no. = NA37RJ0200 Amd No. = 6
Total Federal Dollars: $392000
SUPPORT OF THE COOPERATIVE INSTITUTE FOR MARINE AN
D ATMOSPHERIC STUDIES(CIMAS)
FY95 Accounting Code: MGA000/8R3A16/89 = $392000
FY95 Accounting Code: MGD000/8K3C14/PT = $449975
FY95 Accounting Code: MGD000/8K3C14/PT = $311000
FY95 Accounting Code: MGD000/8N2DP3/PT = $20030
FY95 Accounting Code: MGD000/8R1B01/14 = $41998
FY95 Accounting Code: MGD000/8R1B01/14 = $41232
FY95 Accounting Code: MGD000/8R1B01/14 = $139577
FY95 Accounting Code: MGD000/8R1B18/04 = $800
FY95 Accounting Code: MGD000/8R1B18/04 = $576848
FY95 Accounting Code: MGD000/8R1B18/04 = $40182
FY95 Accounting Code: MGD000/8R1B18/PT = $32400
FY95 Accounting Code: MGD000/8R1DA1/98 = $5739
FY95 Accounting Code: MGD000/8R1DA1/PT = $760313
FY95 Accounting Code: MGD000/8R2A02/98 = $15848
FY95 Accounting Code: MGD000/8R2A02/98 = $79256
FY95 Accounting Code: MGD000/8R3A12/24 = $35292
FY95 Accounting Code: MGD000/8R3A12/24 = $17628
FY95 Accounting Code: MGD000/8R3A12/24 = $158681
FY95 Accounting Code: MGD000/8R3A15/04 = $2000

UNIVERSITY OF PENNSYLVANIA
MS. SUSAN R. PASSANTE
133 SOUTH 36TH STREET, SUITE 300
PHILADELPHIA, PA 19104-3246
Congressional District = 01
Award no. = NA46RU0127 Amd No. = 2
Total Federal Dollars: $85000

EVALUATION AND DEVELOPMENT OF DIVING AND DECOMPRESSION PROCEDURES -- UTILIZING CORE SYSTEMS OF THE INTERNATIONAL ENVIRONMENTAL BIOMEDICAL DATA CENTER
FY95 Accounting Code: MD2000/8R3C16/00 = $85000

UNIVERSITY OF RHODE ISLAND
Mr. Angelo B. Mendillo
THE RESEARCH OFFICE
70 LOWER COLLEGE ROAD
KINGSTON, RI 02881
Congressional District = 02
Award no. = NA37FE0434 Amd No. = 2
Total Federal Dollars: $55828
URI/NOAA COOPERATIVE MARINE EDUCATION AND RESEARCH PROGRAM
FY95 Accounting Code: FM2440/8L1ARW/00 = $55828

UNIVERSITY OF WASHINGTON
Mr. Donald W. Allen
WH-10
SEATTLE, WA 98195
Congressional District = 01
Award no. = NA36FA0276 Amd No. = 2
Total Federal Dollars: $30000
CHIGNIK SOCKEYE STUDIES
FY95 Accounting Code: FS1100/8L3A1D/AK = $30000
FY95 Accounting Code: FP1300/8L1A9F/00 = $79739
FY95 Accounting Code: FP1300/8L2A9D/00 = $13482
FY95 Accounting Code: FR2000/8L2APT/PA = $11000
FY95 Accounting Code: FR2100/8L1A6A/40 = $10088
FY95 Accounting Code: MGG000/RR2ARC/BS = $68540
FY95 Accounting Code: MGH000/8K3C49/UW = $1442
FY95 Accounting Code: MGH000/8L1A47/UW = $20000
FY95 Accounting Code: MGH000/8M1PCU/UW = $42300
FY95 Accounting Code: MGH000/8N3A11/UW = $1734
FY95 Accounting Code: MGH000/8N3A11/UW = $45000
FY95 Accounting Code: MGH000/8R1A20/UW = $19653
FY95 Accounting Code: MGH000/8R1A20/UW = $370938
FY95 Accounting Code: MGH000/8R1A20/UW = $18066
FY95 Accounting Code: MGH000/8R1B27/UW = $5846
FY95 Accounting Code: MGH000/8R1B27/UW = $141000
FY95 Accounting Code: MGH000/8R1B27/UW = $100000
FY95 Accounting Code: MGH000/8R1B27/UW = $10922
FY95 Accounting Code: MGH000/8R1DA3/UW = $1183599
FY95 Accounting Code: MGH000/8R1DA3/UW = $223000

FY95 Accounting Code: MGH000/8R1DA3/UW = $225000
FY95 Accounting Code: MGH000/8R1DA3/UW = $30622
FY95 Accounting Code: MGH000/8R1DA3/UW = $1198181

UNIVERSITY OF WASHINGTON
GRANT & CONTRACT SERVICES, JM-24
3935 UNIVERSITY WAY NE
SEATTLE, WA 98195
Congressional District = 07
Award no. = NA37RJ0198 Amd No. = 10
Total Federal Dollars: $1366632
SUPPORT OF THE JOINT INSTITUTE FOR THE STUDY OF
THE ATMOSPHERE AND OCEAN (JISAO)
FY95 Accounting Code: MGH000/8R3A36/UW = $6117
FY95 Accounting Code: MGH000/8R3A36/UW = $11171
FY95 Accounting Code: MGH000/8R3A36/UW = $300000
FY95 Accounting Code: MGH000/8R3A36/UW = $14818
FY95 Accounting Code: MGH000/8R3A36/UW = $26043
FY95 Accounting Code: MGH000/8R3A36/UW = $2991
FY95 Accounting Code: MGH000/8R3CMS/UW = $4452
FY95 Accounting Code: MGH000/BR3A24/91 = $8562
FY95 Accounting Code: MGH000/RN2D79/DT = $12147
FY95 Accounting Code: MGH000/RR1B59/40 = $50000
FY95 Accounting Code: MGH000/RR1B64/40 = $37660
FY95 Accounting Code: MGH000/RR1DHT/EJ = $54996
FY95 Accounting Code: MGH000/RR3AAE/AE = $47300
FY95 Accounting Code: MGH000/RR3AC8/60 = $47069
FY95 Accounting Code: MGHOOO/8N3A11/UW = $96300
FY95 Accounting Code: MGL000/BR2A01/13 = $75000
FY95 Accounting Code: MGL000/RR2A56/68 = $40000
FY95 Accounting Code: WE5000/8M2LN6/10 = $39782

Univ of Maryland System - MD Biotech Inst
Mr. Chris D'Elia
4321 Hartwick Road, Suite 500
COLLEGE PARK, MD 20740
Congressional District = 05
Award no. = NA57FL0039 Amd No. = 0
Total Federal Dollars: $98509
MOLECULAR STRATGIES TO CONTROL THE OYSTER DERMO
DISEASE: INHIBITION OF INFECTION AND PARASITE
PROLIFERATION
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $98509
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $56292

University of Charleston
Dr. Richard C. Brusca
66 George Street
CHARLESTON, SC 29424
Congressional District = 01
Award no. = NA57OA0035 Amd No. = 1
Total Federal Dollars: $150000
DATABASE MANAGEMENT AND ASSESSMENT IN SUPPORT OF JOINT NOAA-EPA COASTAL RESEARCH AND MONITORING PROGRAM (CAROLINIAN PROVINCE)
FY95 Accounting Code: NH2000/8K3BS6/00 = $150000
FY95 Accounting Code: NH2000/RK3BDP/00 = $69050

University of Delaware
DR. COSTEL D. DENSON
Sponsored Programs Administration
Newark, DE 19716
Congressional District = 00
Award no. = NA57FL0044 Amd No. = 0
Total Federal Dollars: $45316
EVALUATION OF AMERICAN OYSTER STOCKS FOR RESOURCE REHABILITATION: DISEASE RESISTANCE AND GENETICS
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $45316

University of Maryland System
Mr. Donald F. Boesch
Center for Environmental & Estuarine Studies
Horn Point Environmental Laboratories, PO Box 775
CAMBRIDGE, MD 21613
Congressional District = 01
Award no. = NA36OA0544 Amd No. = 2
Total Federal Dollars: $341002
THE CHESAPEAKE BAY OBSERVING SYSTEM: IMPLEMENTATION AND PREDICTION
FY95 Accounting Code: NG3300/8K3A32/00 = $341002
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $58926

University of Nebraska-Lincoln
Ms. Priscilla Grew
303 Administration Building
LINCOLN, NE 68588-0430
Congressional District = 01
Award no. = NA56WP0186 Amd No. = 0
Total Federal Dollars: $185200
NATIONAL DROUGHT MITIGATION CENTER PROGRAM, STATE

ENVIRONMENTAL APPLICATION CENTER (STEAC)/NWS
FY95 Accounting Code: WD5000/8M1H4A/00 = $185200

University of New Hampshire
Mr.60 Steven Berstein
Office of Sponsored Research
107 Service Building
DURHAM, NH 03824-3585
Congressional District = 01
Award no. = NA56FK0113 Amd No. = 0
Total Federal Dollars: $329091
DEMONSTRATION OF OPEN OCEAN AQUACULTURE OF GROUND FISH FOR N.E. COMMERCIAL FISHERMEN AND/OR STOCK REPLENISHMENT
FY95 Accounting Code: FM1400/8L3BGR/5K = $329091
FY95 Accounting Code: NH1000/8K3B81/00 = $9152

University of North Carolina at Chapel Hill
Dr. Robert P. Lowman
Institute of Maine Sciences
MOREHEAD CITY, NC 28557
Congressional District = 03
Award no. = NA57FL0045 Amd No. = 0
Total Federal Dollars: $73985
EXPERIMENTAL ANALYSIS OF THE INFLUENCE OF REEF MORPHOLOGY AND HYDRODYNAMICS ON THE DYNAMICS OF PERKINSUS MARINUS
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $73985

University of North Carolina at Wilmington
MS. PAMELA B. WHITLOCK
601 S. College Road
WILMINGTON, NC 28403-3297
Congressional District = 01
Award no. = NA36RU0060 Amd No. = 5
Total Federal Dollars: $3650000
FUNDING OF THE NATIONAL UNDERSEA RESEARCH CENTER AT THE UNIVERSITY OF NORTH CAROLINA AT WILMINGTON
FY95 Accounting Code: MD2000/8R3C12/00 = $3650000
FY95 Accounting Code: MD2000/8R3C16/00 = $20000
FY95 Accounting Code: NH2000/8K3B73/00 = $50000
FY95 Accounting Code: NH2000/8K3B73/00 = $50000
FY95 Accounting Code: NH2000/RK3BDP/00 = $340000
FY95 Accounting Code: NH2000/RK3BDP/00 = $340000
FY95 Accounting Code: ND0000/RK5D04/00 = $24246

FY95 Accounting Code: ND0000/RK5D04/00 = $9126
FY95 Accounting Code: ND0000/RK5D04/00 = $19151

University of Rhode Island
Mr. Angelo B. Mendillo
70 Lower College Road
KINGSTON, RI 02881
Congressional District = 02
Award no. = NA47FE0456 Amd No. = 1
Total Federal Dollars: $82298
URI/NOAA COOPERATIVE MARINE EDUCATION PROGRAM
FY95 Accounting Code: FD4000/8L1AHM/AS = $10000
FY95 Accounting Code: FM2410/8L1A5A/76 = $59776
FY95 Accounting Code: FM2440/8L2BWC/00 = $12522
FY95 Accounting Code: FM2010/8R1DA1/UC = $300000
FY95 Accounting Code: FM2010/8R1DA1/UC = $300000
FY95 Accounting Code: FM2440/8L1ARW/00 = $36000
FY95 Accounting Code: FM2440/8L2BWC/00 = $39288
FY95 Accounting Code: FM2010/8L1A6B/UC = $29399
FY95 Accounting Code: FM2430/8L2B1P/GF = $41050
FY95 Accounting Code: FM2520/8N2BRS/00 = $30000
FY95 Accounting Code: FG2000/8L1C1C/WH = $3150
FY95 Accounting Code: FM2010/8L1A6B/UC = $35000
FY95 Accounting Code: FM2520/8N2BRS/00 = $3000
FY95 Accounting Code: FM2010/8L1A6B/UC = $43996

University of Washington
Mr. Donald W. Allen
School of Fisheries
SEATTLE, WA 98195
Congressional District = 07
Award no. = NA57FE0182 Amd No. = 0
Total Federal Dollars: $319306
COOPERATIVE EDUCATION AND RESEARCH PROGRAM
FY95 Accounting Code: FP2100/RL1AG5/3D = $319306
FY95 Accounting Code: FP2100/RL1ATN/6P = $175369
FY95 Accounting Code: FP2000/8L2BRS/45 = $31652
FY95 Accounting Code: FP2100/8L1A2A/01 = $27000
FY95 Accounting Code: FP2200/8L3BSF/61 = $40000
FY95 Accounting Code: FP2300/8L3BSF/80 = $13000
FY95 Accounting Code: FP2400/8L1ANP/00 = $34796
FY95 Accounting Code: FP2100/RL1ABX/DE = $50315
FY95 Accounting Code: FP2000/8L2B1P/00 = $10659
FY95 Accounting Code: FP2100/RL1A09/4R = $68831
FY95 Accounting Code: FP2100/RL1A6D/DQ = $51531

FY95 Accounting Code: FP2100/RL1AAH/DA = $52249
FY95 Accounting Code: NH3100/8K3BPS/00 = $81772
FY95 Accounting Code: NH3100/8K6BSP/00 = $106600

Upper Cape Cod Regional Technical School
Mr. David P. Sampson
220 Sandwich Road
BOURNE, MA 02532
Congressional District = 10
Award no. = NA56FK0613 Amd No. = 0
Total Federal Dollars: $115309
ENVIRONMENTAL TECHNOLOGIES RETRAINING PROGRAM FOR UNEMPLOYED FISHERMEN
FY95 Accounting Code: FM1400/8L3BGR/5G = $115309

VERMONT DEPT OF FISH AND WILDLIFE
Mr. Allen Elser
103 SOUTH MAIN STREET
WATERBURY, VT 05676
Congressional District = 00
Award no. = NA46FI0111 Amd No. = 1
Total Federal Dollars: $15169
SMOLT PRODUCTION OF ATLANTIC SALMON IN VERMONT TRIBUTARIES OF THE CONNECTICUT RIVER
FY95 Accounting Code: FM1400/8L3A1F/5S = $15169

VI DEPT. OF PLANNING AND NATURAL RESOURCES
MS. BEULAH DALMIDA-SMITH
6291 Estate Nazareth, 101
ST. THOMAS, VI 00802
Congressional District = 98
Award no. = NA47FI0067 Amd No. = 1
Total Federal Dollars: $15169
VIRGIN ISLANDS RESEARCH AND ASSESSMENT FOR INTERJURISDICTIONAL FISHERIES SPECIES
FY95 Accounting Code: FN1400/8L3A1F/00 = $15169
FY95 Accounting Code: FN2510/8L1ACM/00 = $49297
FY95 Accounting Code: FN2100/8L1B1A/SF = $73800

VI Dept. of Planning and Natural Resources
Mrs. Beulah Dalmida-Smith
Foster's Plaza, 396-1 Anna's Retreat
ST. THOMAS, VI 00802
Congressional District = 98
Award no. = NA57OZ0445 Amd No. = 0

Total Federal Dollars: $731000
TO MANAGE ALL DEVELOPMENT ACTIVITIES IN THE VIRGIN ISLANDS COASTAL ZONE.
FY95 Accounting Code: ND3000/8K5D09/78 = $105000
FY95 Accounting Code: ND3000/8K5D11/78 = $544000
FY95 Accounting Code: ND3000/8K5D13/78 = $55000
FY95 Accounting Code: ND3000/PK5D17/78 = $27000
FY95 Accounting Code: ND3000/PK5D14/78 = $75000

VICTOR P. LEVESQUE
MR. VICTOR P. LEVESQUE
RFD 1, BOX 374
EASTBROOK ROAD
FRANKLIN, ME 04634
Congressional District = 02
Award no. = NA56FK0108 Amd No. = 0
Total Federal Dollars: $140421
HARVESTING SNOW CRAB IN THE GULF OF MAINE
FY95 Accounting Code: FM1400/8L3BGR/5E = $140421

VIRGINIA DEPT OF EMERGENCY SERVICES
MR A.E. SLAYTON
310 TURNER ROAD
RICHMOND, VA 23225-6491
Congressional District = 03
Award no. = NA57WH0135 Amd No. = 0
Total Federal Dollars: $253762
PROVIDES IFLOWS SOFTWARE PROGRAMS FOR NWS AND UPGRADES COMPUTER AND RAIN GAGE EQUIPMENT FOR THE VIRGINIA PROGRAMS.
FY95 Accounting Code: WC2200/8M1J20/IF = $253762

VIRGINIA DEPT OF ENVIRONMENTAL QUALITY
Mr. Keith Buttleman
Division of Intergovernmental Coordination
629 East Main Street, 6th Floor
RICHMOND, VA 23219
Congressional District = 03
Award no. = NA37OZ0360 Amd No. = 4
Total Federal Dollars: $14056
VIRGINIA COASTAL RESOURCES MANAGEMENT PROGRAM - 8TH YEAR IMPLEMENTATION GRANT
FY95 Accounting Code: ND3000/8L1A7L/51 = $14056

VIRGINIA MARINE RESOURCES COMMISSION

Mr. Robert D. Craft
2600 WASHINGTON AVENUE
P.O. BOX 756
NEWPORT NEWS, VA 23607
Congressional District = 01
Award no. = NA56FI0502 Amd No. = 0
Total Federal Dollars: $182022
COMMERCIAL FISHERIES STATISTICS INFORMATION SYSTEM
S (CONTINUOUS, ONGOING PROGRAM)
FY95 Accounting Code: FM1400/8L3A1F/5T = $182022
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $55873

Virginia Department of Environmental Quality
Mr. Peter W. Schmidt
629 East Main Street
RICHMOND, VA 23219
Congressional District = 03
Award no. = NA57OZ0561 Amd No. = 0
Total Federal Dollars: $2694000
VIRGINIA COASTAL RESOURCES MANAGEMENT PROGRAM 10TH
YEAR IMPLEMENTATION GRANT
FY95 Accounting Code: ND3000/8K5D09/10 = $250000
FY95 Accounting Code: ND3000/8K5D11/10 = $2150000
FY95 Accounting Code: ND3000/8K5D13/10 = $228000
FY95 Accounting Code: ND3000/PK5D17/10 = $66000

Virginia Institute of Marine Science
MS. JANE A. LOPEZ
College of William & Mary
PO Box 1346
Gloucester Point, VA 23062-1346
Congressional District = 01
Award no. = NA47FL0164 Amd No. = 1
Total Federal Dollars: $107982
EXTRACELLULAR PROTEIN FROM PERKINSUS MARINUS:
ANALYSIS OF PATHOGENIC MECHANISMS AND DEVELOPMENT OF
ENHANCED DIAGNOSES
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $107982
FY95 Accounting Code: FM1400/8L3A1D/5T = $35000
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $66996
FY95 Accounting Code: FJ3000/8L1A7L/HQ = $99792

Virginia Marine Resources Commission
Mr. Robert D. Craft
2600 Washington Avenue

P.O. Box 756
NEWPORT NEWS, VA 23607
Congressional District = 01
Award no. = NA56FG0435 Amd No. = 0
Total Federal Dollars: $148400
VIRGINIA ENFORCEMENT OF ATLANTIC STATES MARINE
FISHERIES COMMISSION FISHERY MANAGEMENT PLANS
FY95 Accounting Code: FM1400/8L3AAC/5T = $148400

WASHINGTON STATE DEPT OF ECOLOGY
Ms. Mary Riveland
MAIL STOP 7600
OLYMPIA, WA 98504-7600
Congressional District = 03
Award no. = NA57OZ0414 Amd No. = 0
Total Federal Dollars: $2822077
PADILLA BAY NERR SPARTINA MANAGEMENT AND CONTROL
FY95 Accounting Code: ND3000/8K5D09/53 = $248000
FY95 Accounting Code: ND3000/8K5D11/53 = $2150000
FY95 Accounting Code: ND3000/8K5D13/53 = $342077
FY95 Accounting Code: ND3000/PK5D14/53 = $22000
FY95 Accounting Code: ND3000/PK5D17/53 = $60000
FY95 Accounting Code: ND2000/8K5D04/53 = $34959

WEST VIRGINIA OFFICE OF EMERGENCY SERVICES
Mr. Carl L. Bradford
MAIN CAPITOL BUILDING, ROOM EB-80
1900 KANAWHA BOULEVARD, EAST
CHARLESTON, WV 25305
Congressional District = 02
Award no. = NA57WI0568 Amd No. = 0
Total Federal Dollars: $42500
MAINTAIN RADIO REPORTING RAIN GAGES THROUGHOUT THE
46 COUNTIES. RADIO PATH FIELD CHECKS WILL BE
CONDUCTED TO PROVIDE RELIABLE RADIO PATHS FROM RAIN
FY95 Accounting Code: WC2200/8M1J20/1F = $42500

WEST VIRGINIA SOUTHERN EMS, INC.
MR JAMES W. DENNEWITZ
P.O. BOX 100
ELKVIEW, WV 25071
Congressional District = 02
Award no. = NA47WI0497 Amd No. = 1
Total Federal Dollars: $85000
WEST VIRGINIA IFLOWS COMMUNICATION SYSTEMS

FY95 Accounting Code: WC2200/8M1J20/1F = $85000

WILLIAMS LOBSTER CORPORATION
MR. LOUIS D. WILLIAMS
7 BLANEY CIRCLE
SWAMPSCOTT, MA 01907
Congressional District = 06
Award no. = NA56FK0110 Amd No. = 0
Total Federal Dollars: $37500
GILLNETTING AND LONGLINING FOR NORTH ATLANTIC
SKATE YEAR ROUND, THEREBY REDUCING GROUNDFISH
ACTIVITIES TO NEAR ZERO
FY95 Accounting Code: FM1400/8L3BGR/5G = $37500

WISCONSIN DEPT OF NATURAL RESOURCES
Mr. George E. Meyer
PO BOX 7921
MADISON, WI 53707
Congressional District = 02
Award no. = NA46FI0398 Amd No. = 1
Total Federal Dollars: $14879
GREAT LAKES COMMERCIAL FISHERIES LICENSING AND
HARVEST STATISTICS SYSTEM
FY95 Accounting Code: FM1400/8L3A1F/5V = $14879

WOODS HOLE OCEANOGRAPHIC INSTITUTION
Mr. James Luyten
86 WATER STREET
WOODS HOLE, MA 02543
Congressional District = 10
Award no. = NA57FL0557 Amd No. = 0
Total Federal Dollars: $118584
LIFE HISTORY OF SMALL CETACEANS
FY95 Accounting Code: FM2440/8L2B1P/CC = $118584

Washington Department of Fish and Wildlife
Mr. Lembit Ratassepp
1111 Washington Street, S. E.
P.O. Box 43142
OLYMPIA, WA 98504-3142
Congressional District = 03
Award no. = NA47FA0363 Amd No. = 1
Total Federal Dollars: $414000
JOINT WASHINGTON/OREGON SALMON MANAGEMENT
FY95 Accounting Code: FP1200/8L3A1D/41 = $414000

FY95 Accounting Code: FP1200/8L3A1F/53 = $123493
FY95 Accounting Code: FP1200/8L3A1F/53 = $55482
FY95 Accounting Code: FF3000/8L3BPD/00 = $4000000

Wells Reserve Management Authority
Mr. Morton K. Mather
342 Laudholm Farm Road
Wells, ME 04090
Congressional District = 01
Award no. = NA47OZ0402 Amd No. = 1
Total Federal Dollars: $209000
WELLS NATIONAL ESTUARINE RESEARCH RESERVE ESTUARV-
NET PROJECT DEVELOPMENT
FY95 Accounting Code: ND2000/PK5D16/23 = $209000

Wisconsin Department of Administration
MR. JAMES R. KLAUSER
Wisconsin Coastal Management Program
P.O. Box 7868
MADISON, WI 53707-7868
Congressional District = 02
Award no. = NA57OZ0194 Amd No. = 0
Total Federal Dollars: $1281000
WI SECTIONS 306, 306A, 308, 309, 6217 DEMONSTRATIO
N, ENHANCEMENT, AND NON-POINT POLLUTION GRANTS FOR
APPROVED WI COASTAL MGMT PROG. TO MAINTAIN STAFF
FY95 Accounting Code: ND3000/8K5D09/55 = $129000
FY95 Accounting Code: ND3000/8K5D11/55 = $861000
FY95 Accounting Code: ND3000/8K5D13/55 = $260000
FY95 Accounting Code: ND3000/PK5D17/55 = $31000

FY 1995 NONCOMPETITIVE CONTRACTS

Central Administrative Support Center

Contract Number: 50WCNR506011
Contractor Name: Maria Elena Torana and Associates (META)
Contractor Address: 1000 Brickell Avenue, 4th Flr
Miami, FL 33131
Contact Name: Ann Piette
Amount Obligated: 1,357,268.00
Source of Funds:
- Line Office: AOML
- Appropriation: MGD000,8R3A2104,2517
MGD000,8R1B1804,2517
MGD000,9WGN4024,2517

Description of work performed under the Award:
Computer Operations and Maintenance
Rationale for Non-Competitive Contract:
Authorized by statute

Contract Number: 50WCNW506014
Contractor Name: Riverside Technologies, Inc.
Contractor Address: 5840 Banneker Rd, Ste 170
Columbia, MD 21044
Contact Name: Donita McCulloug
Amount Obligated: 44,490.00
Source of Funds:
- Line Office: National Weather Service
National Snow Survey
- Appropriation: WC2000

Description of work performed under the Award:
Software Dex
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50WCNW506028
Contractor Name: J. R. Custom Metal Products
Contractor Address: 1957 North Mosley
Wichita, KS 67201
Contact Name: Betty L. Morris
Amount Obligated: 0.00
Source of Funds:
- Line Office: NOAA,National Logistics Support Center

- Appropriation: WG3220,8PNT91,2619
Description of work performed under the Award: Stainless Steel Rods
Rationale for Non-Competitive Contract: Authorized by Statute

Contract Number: 50WCNF506039
Contractor Name: South Carolina, Dept. of Natural Resources
Contractor Address: 217 Ft. Johnson Road, Charleston, SC 29422
Contact Name: Ann Piette
Amount Obligated: 76,000.00
Source of Funds:
- Line Office: NMFS, Charleston SC Lab
- Appropriation: FN2800,8L3B3060,2517
Description of work performed under the Award: Research Toxicity Testing
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNW506041
Contractor Name: Data Voice, Inc.
Contractor Address: 2510 Kirby Ave, NW, Ste 110 Palm Bay, FL 32905
Contact Name: Patsy Willins
Amount Obligated: 99,460.00
Source of Funds:
- Line Office: NWS, National Hurricane Center
- Appropriation: WD8000,8M1T00,3117
Description of work performed under the Award: ADP Equipment
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNA506048
Contractor Name: Grand Valley Power Inc
Contractor Address: P. O. Box 190
2727 Grand Avenue
Grand Junction, CO 81503
Contact Name: Ronald Anielak
Amount Obligated: 88,942.00
-Source of Funds:
- Line Office: NOAA,NEXRAD, Joint Systems Program Office
- Appropriation: PB2100,8M12LN574,2517
PB2100,BM2l4074,2517
PB2100,BM2L4174,2517
Description of work performed under the Award: Electrical Power Extension Installation

Rationale for NonCompetitive Contract: Utilities

Contract Number: 50WCNF506050
Contractor Name: University of South Carolina
Contractor Address: School of Public Health
Rm 311, Health Science Bldg.
Columbia, SC 29208
Contact Name: Ronald Anielak
Amount Obligated: 131,670.00
Source of Funds:
- Line Office: National Marine Fisheries Service
- Appropriation: FN2800
Description of work performed under the Award: Toxicological Analysis
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNR506068
Contractor Name: Northern States Power Co.
Contractor Address: 414 Nicollet Mall
Minneapolis, MN 55401
Contact Name: Ronald Anielak
Amount Obligated: 35,347.00
Source of Funds:
- Line Office: National Weather Service
- Appropriation: WR4000
Description of work performed under the Award: Electrical replacement
Rationale for NonCompetitive Contract: Utilities

Contract Number: 50WCNW506083
Contractor Name: Custer Public Power District
Contractor Address: 625 East South E
Broken Bow, NE 88822-0010
Contact Name: Ronald Anielak
Amount Obligated: 43,245.00
Source of Funds:
- Line Office: NOAA,NEXRAD Joint Systems Program Ofc
- Appropriation: PB2100,8M2LN574,2517
PB2100,BM2L4074,2517
PB2100,BM2L4174,2517
Description of work performed under the Award:Installation Power Extension
Rationale for NonCompetitive Contract: Utilities

Contract Number: 50WCNA506087
Contractor Name: Byerly Aviation
Contractor Address: Greater Peoria Airport
Peoria, IL 61607

Contact Name: William Becker
Amount Obligated: 90,225.00
Source of Funds:
- Line Office: NOAA/Aircraft Operations Ctr
- Appropriation: AN6400,8P3A9251,2517
AN6400,8P3A9251,2616
Description of work performed under the Award:Lower main wingspan replacement for SOOS Twin Commander Aircraft
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WNCR506089
Contractor Name: Quadrant Engineering, Inc.
Contractor Address: 107 Sunderland Rd.
Amherst, MA 01002
Contact Name: Patsy Willins
Amount Obligated: 75,520.00
Source of Funds:
- Line Office: NOAA,Atlantic Oceanicand Meteorological Lab
- Appropriation: MGD000,HP3A96JA,2517
Description of work performed under the Award: Equipment Modification
Rationale for Non-Competitive Contract: Urgency

Eastern Administrative Support Center

Contract #: 50-EANE-5-00105
Contractor Name: Utah State University
Address: Logan, UT 84322

Contact: Melvyn A. DesJarlais
Amt. Obl. $50,000
Line Office: NESDIS
Appropriation: EF0000-8R1DGPAA

Description: Develop training material for the GLOBE project
Rationale: Only one responsible source and no other services will satisfy agency requirements.

Contract #: 50-EANE-5-00125
Contractor Name: International Science Foundation
Address: 1054 31st St., NW
Washington, DC 20007

Contact:	Melvyn A. DesJarlais
Amt. Obl.	$70,900
Line Office:	NESDIS
Appropriation:	EF2100-RN3AK5AA
Description:	Provide logistical support for the comprehensive aerological reference data set. (CARDS)
Rationale:	Only one responsible source and no other services will satisfy agency requirements.

Contract #:	50-EANE-5-00140
Contractor Name:	ZZYZX Workstations and Peripherals
Address:	5893 Oberlin Dr. San Diego, CA 92121
Contact:	Melvyn A. DesJarlais
Amt. Obl.	$99,970
Line Office:	NESDIS
Appropriation:	EF0000-8M2LN7AA ($49985) EF0000-8N3AB0EX ($49985)
Description:	Exabyte tape drive subsystems
Rationale:	Compelling urgency

Contract No.: 50-EANF-5-00121
Contractor Name: Center for Coastal Studies
Contractor Address: 59 Commercial Street
Provincetown, MA 02657
Contact Name: Lynne B. Phipps
Amount Obligated: $59,900
Source of Funds:
- Line Office: NMFS/NE Region/Gloucester, MA
- Appropriation: FM12008L2BER00

Description of work performed under the Contract:
Disentanglement of Marine Mammals
Rationale for Non-Competitive Contract: Unique source

Western Administrative Support Center

Contract Number: 50ABNA500013
Contractor Name: Sierra Pacific Power
Contractor Address: Box 866

Winnemucca, NV 89446
Contact Name: K. Gilmore
Amount Obligated: 443,502
Source of Funds: **Line Office:** JSPO
Appropriation: PB2100/8M2LN574
Description of Work Performed Under the Contract:
Electrical power extension, Elko, NV
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNA500023
Contractor Name: Nevada Power Co.
Contractor Address: Box 31170
Laughlin, NV 89028
Contact Name: L. Shaw
Amount Obligated: 481,202
Source of Funds: **Line Office:** JSPO
Appropriation: PB2100/8M2LN574
Description of Work Performed Under the Contract:
3 phase power extension, Nelson, NV
Rationale for Non-Competitive Contract: utilities

Contract Number: 50ABNA500085
Contractor Name: Yellowstone Valley Electric Co.
Contractor Address: Box 8
Huntley, MT 59037
Contact Name: K. Hostetler
Amount Obligated: 42,300
Source of Funds: **Line Office:** JSPO
Appropriation: PB2100/8M2LN5
Description of Work Performed Under the Contract:
3-phase electrical power extension, Billings, MT
Rationale for Non-Competitive Contract: utilities

Contract Number: 50ABNC500165
Contractor Name: Rubino & MCGeehin, Chartered
Contractor Address: 6403 Rockledge Dr.
Bethesda, MD 20817
Contact Name: S. Kent
Amount Obligated: 53,828
Source of Funds: **Line Office:** NOS, Damage Asses. NW, Seattle, WA**Appropriation:** NH0100/8K3B3200
Description of Work Performed Under the Contract:

CERCLA - Develop accounting system for cost recovery
Rationale for Non-Competitive Contract: authorized by statute

Contract Number: 50ABNF500012
Contractor Name: Montana State University
Contractor Address: Office of Grants & Contracts
Bozeman, MT 59717
Contact Name: P. Spizzirri
Amount Obligated: 40,008
Source of Funds: **Line Office:** NMFS, SWFSC, LaJolla, CA
Appropriation: FR2100/8L1A6H60
Description of Work Performed Under the Contract:
Antarctic Seabird Investigations
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500034
Contractor Name: NW Indian Fisheries Commission
Contractor Address: 6730 Martin Luther King Way E.
Olympia, WA 98506
Contact Name: K. Bruce
Amount Obligated: 40,000
Source of Funds: **Line Office:** NMFS, NWR, Seattle, WA
Appropriation: FP0000/RL2APS00
Description of Work Performed Under the Contract:
Computer model update
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500045
Contractor Name: American Samoa
Contractor Address: P. O. Box 3730
Pago Pago, American Samoa 96799
Contact Name: E. Lancaster
Amount Obligated: 30,000
Source of Funds: **Line Office:** NMFS, SW Enforcement, Long Beach, CA**Appropriation:** FC7000/8L2D2GSW
Description of Work Performed Under the Contract:
Provide fisheries law enforcement officers
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500057
Contractor Name: Washington Dept. of Fish & Wildlife

Contractor Address: 600 Capitol Way N.
Olympia, WA 98501
Contact Name: E. Lancaster
Amount Obligated: 120,000
Source of Funds: **Line Office:** NMFS, NWR, Seattle, WA
Appropriation: FP1200/8L1B1PSL
Description of Work Performed Under the Contract:
Capture and provide temporary holding enclosures for sea lions
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500074
Contractor Name: University of Washington
Contractor Address: Grants & Contract Services
Seattle, WA 98195
Contact Name: E. Lancaster
Amount Obligated: 40,000
Source of Funds: **Line Office:** NMFS, NWFSC, Seattle, WA
Appropriation: FP2200/8L1A4261
Description of Work Performed Under the Contract:
Perform sediment and tissue samples
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500109
Contractor Name: Computer Science Corp.
Contractor Address: Box 2227
Falls Church, VA 22042
Contact Name: E. Lancaster
Amount Obligated: 40,564
Source of Funds: **Line Office:** NMFS, AKR, Juneau, AK
Appropriation: FS1400/8LA48AK0
Description of Work Performed Under the Contract:
Computer data base for Individual Fishing Quota program
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500121
Contractor Name: Whitney Patten
Contractor Address: 7337 N. 63rd
Longmont, CO 80503

Contact Name: K. Bruce
Amount Obligated: 82,000
Source of Funds: **Line Office:** NMFS, NWFSC, Seattle, WA

Appropriation: FP2100/RL1A095A
Description of Work Performed Under the Contract:
Evaluate RF-PIT tag systems
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNF500138
Contractor Name: International Pacific Halibut Commission
Contractor Address: Box 95009
Seattle, WA 98145
Contact Name: E. Lancaster
Amount Obligated: 125,000
Source of Funds: **Line Office:** NMFS, AKR, Juneau, AK
Appropriation: FS1100/8L1B6CFM
Description of Work Performed Under the Contract:
Collect biological samples from halibut landed at AK & WA ports
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF500141
Contractor Name: Alaska Dept. of Fish and Game
Contractor Address: Box 25526
Juneau, AK 99902
Contact Name: J. Sullivan
Amount Obligated: 130,000
Source of Funds: **Line Office:** NMFS, Auke Bay Lab, Alaska
Appropriation: FS2400/8N3AG100
Description of Work Performed Under the Contract:
Interactive GIS of the status of Alaska salmon population
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNR500024
Contractor Name: TSI, Inc.
Contractor Address: Box 64394
St. Paul, MN 55164
Contact Name: E. Lancaster
Amount Obligated: 40,720
Source of Funds: **Line Office:** OAR, PMEL, Seattle, WA
Appropriation: MGH000/RR1B6440
Description of Work Performed Under the Contract:
Aerodynamic particle sizer
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNR500066

Contractor Name: Metocean Data Systems Limited
Contractor Address: Box 2427
Dartmouth, Nova Scotia, Canada
Contact Name: E. Lancaster
Amount Obligated: 47,327
Source of Funds: **Line Office:** OAR, PMEL, Seattle, WA
Appropriation: MGH000/8R3A7364
Description of Work Performed Under the Contract:
Lagranglian drifter buoys
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNR500067
Contractor Name: Tracor Applied Sciences, Inc.
Contractor Address: 6500 Tracor Lane
Austin, TX 78725
Contact Name: E. Lancaster
Amount Obligated: 30,000
Source of Funds: **Line Office:** OAR, PMEL, Seattle, WA
Appropriation: MGH000/8R3A7364
Description of Work Performed Under the Contract:
Rental of a Tracor Acoustic Profiling System
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNW500101
Contractor Name: Dataradio, Inc.
Contractor Address: 5500 Royalmount Ave.
Quebec, Canada
Contact Name: K. Gilmore
Amount Obligated: 30,042
Source of Funds: **Line Office:** NWS, West. Region, Salt Lake City, UT**Appropriation:** WT1000/8M1T0000
Description of Work Performed Under the Contract:
Provide hardware/software for Dataradio digital weather broadcast system
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNW500159
Contractor Name: Global Imaging Inc.
Contractor Address: 201 Lomas Santa Fe Drive
Solana Beach, CA 92075
Contact Name: J. Sullivan
Amount Obligated: 249,317

Source of Funds: Line Office: NWS, Pacific Reg., Honolulu, HI
Appropriation: WW9182/8M1J1000
Description of Work Performed Under the Contract:
GOES capture system for upgrading HIPS systems
Rationale for Non-Competitive Contract: only one source

Contract Number: 50ABNW500167
Contractor Name: Williams Telecommunications
Contractor Address: 2800 Post Oak Blvd.
Houston, TX 77056
Contact Name: E. Lancaster
Amount Obligated: 231,556
Source of Funds: Line Office: NWS, West. Region, Salt Lake City, UT**Appropriation:** WT4100/8MP000
Description of Work Performed Under the Contract:
Telephone equipment/system upgrade
Rationale for Non-Competitive Contract: unique source

Mountain Administrative Support Center

Contract Number: 50RANW500003
Contractor Name: Mississippi Authority
for Educational Television
Contractor Address: 3825 Ridgewood Road
Jackson, MS 39211-6463
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $44,400
Source of Funds
- Line Office: NWS/SR
- Appropriation: WP9235 8M1J10CJ

Description of work performed under the Contract: Maintenance of NWR radio transmitters
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR500023
Contractor Name: Eric R. Keim
Contractor Address: 326 Pearl Street No. 2
Boulder, CO 80302
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $77,790
Source of Funds
- Line Office: ERL/AL

- Appropriation: MGB000 FY 1995 RR1BB673 $51,180 FY 1996 RR1BB673 $26,610
Description of work performed under the Contract: Interpretation of reactive nitrogen data sets
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500025
Contractor Name: TMAX
Contractor Address: 1340 Bluebell
Boulder, CO 80302
Contracting Office: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $100,375
Source of Funds
- Line Office: ERL/CMDL
- Appropriation: MGP100 RR1BBB95, 8R1B3445, 8R1D12HA, 8R1D12CG, 8R1B3446
Description of work performed under the Contract: Interface boards for weather research balloons
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR500029
Contractor Name: Radian Corporation
Contractor Address: 2900 Center Green Court
Boulder, CO 80301
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $60,194
Source of Funds
- Line Office: ERL/AL
- Appropriation: MGB000 8R1A2113
Description of work performed under the contract: Radar wind profiler
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500034
Contractor Name: Radian Corporation
Contractor Address: P.O. Box 201088
Austin, TX 78720-1088
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $227,530
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 RR2AM144
Description of work performed under the Contract: Furnish and install an integrated radar/sodar profiler with RASS.
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500035
Contractor Name: Radian Corporation
Contractor Address: 2900 Center Green Court
Boulder, CO 80301
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $80,945
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 RR2AD44
Description of work performed under the contract: Radar wind profiler
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500036
Contractor Name: Vaisala, Inc.
Contractor Address: 100 Commerce Way
Woburn,MA 01801
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $87,450
Source of Funds
- Line Office: ERL/AL
- Appropriation: MGB000 8R12113
Description of work performed under the contract: Upper air balloon sonde with MWF wind finding subsystem
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500049
Contractor Name: GTE Government Systems
Contractor Address: Information Systems Division
15000 Conference Center Drive
Chantilly, VA 22021-3808
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $31,500
Source of Funds
- Line Office: ERL/SEC
- Appropriation: MGJ000 8R2B2185
Description of work performed under the Contract: Satellite Uplink and Network Services
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR500055
Contractor Name: Bighorn Airways, Inc.
Contractor Address: P. O. Box 4037
Sheridan, WY 82801-4037

Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $57,968
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 RR1B3P22
Description of work performed under the contract: Aircraft services
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50RANR500059
Contractor Name: Advanced Visual Systems
Contractor Address: 300 Fifth Avenue
Waltham, MA 02154
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $31,000
Source of Funds
- Line Office: ERL/FSL
- Appropriation: MGM000 8R2A0805
Description of work performed under the Contract: Software
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANW500060
Contractor Name: Metro Monitoring Services, Inc.
Contractor Address: P.O. Box 4584
Covina, CA 91723
Contracting Officer: Doug Hargrove
Phone No. 303/497-3513
Amount Obligated: $45,387
Source of Funds
- Line office: NWS/SR
- Appropriation: WP4200 8M1J10CN
Description of work performed under the Contract: Weather Observations, New Orleans
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50RANR500065
Contractor Name: Radian Corporation
Contractor Address: 2990 Center Green Court
Boulder, CO 80301
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $96,000
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 RR2AWP44

Description of work performed under the contract: Radar wind profiler
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500066
Contractor Name: Scripps Institution of Oceanography
Contractor Address: The Regents of the University of California 8602 LaJolla Shores Drive
LaJolla, CA 92093
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $121,551
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 BR2A0114
Description of work performed under the Contract: Theoretical and numerical work on three problems in hydrodynamics
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500090
Contractor Name: AT&T Paradyne
Contractor Address: 1577 Spring Hill Road, Suite 300
Vienna, VA 22182
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $74,988
Source of Funds
- Line Office: ERL/FSL
- Appropriation: MGM000 8R2A8432
Description of work performed under the contract: Communications equipment for ERL/FSL wind profiler network
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50RANR500094
Contractor Name: Scripps Institution of Oceanography
Contractor Address: Marine Physical Laboratory
Mail Code A-010, University of California,
San Diego, LaJolla, CA 92093
Contracting Officer: Linda Batlin
Phone No. 303/497-6320
Amount Obligated: $139,764
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 BR2A0176
Description of work performed under the Contract: Lease research platform in support of COPE.
Rationale for Non-Competitive Contract: Unique source

Contract Number: 50RANR500095
Contractor Name: Texas A&M Research Foundation
Contractor Address: Box 3578
College Station, TX 77843
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $54,000
Source of Funds
- Line Office: NESDIS/NGDC
- Appropriation: EH0000 RR2ASC66
Description of work performed under the Contract: Digital Bathmetry
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR500101
Contractor Name: Institute of Ocean Sciences
Contractor Address: P. O. Box 6000, 9860 West Saanich Road
Sidney, British Columbia, Canada V8L 4B2
Contracting Officer: Marilyn Scherer
Phone No. 303/497-3657
Amount Obligated: $90,970
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 BR2A0176
Description of work performed under the contract: Atmospheric and oceanographic field study off the Oregon coast
Rationale for Non-Competitive Contract: Only one source

Contract Number: 50RANR500105
Contractor Name: Radian Corporation
Contractor Address: P.O. Box 201088
Austin, TX 78720-1088
Contracting Officer: Daniel R. Gomez
Phone No. 303/497-5133
Amount Obligated: $39,189
Source of Funds
- Line Office: ERL/ETL
- Appropriation: MGL000 RR2ASC66
Description of work performed under the Contract: Cloud Radar Electronic Components
Rationale for Non-Competitive Contract: Only one source

Systems Acquisition Office

Contractor Name: TECULAN
Contractor Address: 3927 SUNFLOWER CIRCLE

MITCHELVILLE, MD 20721
Contact Name: Joseph Renfro
Amount Obligated: MAXIMUM CONTRACT VALUE OVER 3 YEARS: $1,100,000
Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE
- Appropriation: NOAA OR&F; Reimbursable funds from DOD and DOT
Description of work performed under the Contract: FACILITIES CONFIGURATION & ENGINEERING SUPPORT TO SYSTEMS & COMPONENTS
Rationale for Non-Competitive Contract: Authorized by statute under Section 8(a) of Small Business Act: 41 USC 253(c)(5)

Contractor Name: RGII TECHNOLOGIES, INC.
Contractor Address: 200 HARRY S. TRUMAN PARKWAY
ANNAPOLIS, MD 21401
Contact Name: KATHRYN FREELAND
Amount Obligated: MAXIMUM CONTRACT VALUE OVER 5 YEARS: $6,243,199
Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE
- Appropriation: NOAA OR&F
Description of work performed under the Contract: LAN & WAN NETWORK SUPPORT; HARDWARE MAINT; SOFTWARE SUPPORT; TRAINING & IT STUDIES
Rationale for Non-Competitive Contract: Authorized by statute under Section 8(a) of Small Business Act: 41 USC 253(c)(5)

Contractor Name: ROYAL GLASS OF AMARILLO, INC.
Contractor Address: P.O. BOX 2528
AMARILLO, TX 79105
Contact Name: JOHN DAVIS
Amount Obligated: $250,000
Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE
- Appropriation: NOAA OR&F; Reimbursable Funding from DOD & DOT
Description of work performed under the Contract: Supplied Shielded glass and installed at FAA ATC Towers
Rationale for Non-Competitive Contract: Unusual & Compelling Urgency: 41USC 253(c)(2)

Contractor Name: TECKNIT SHIELDING SYSTEMS
Contractor Address: 838 MAIN AVE.
PASSAIC, NJ 07055
Contact Name: ROBERT HENER
Amount Obligated: $250,000
Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE
- Appropriation: NOAA OR&F; Reimbursable Funding from DOD & DOT

Description of work performed under the Contract: Supplied Shielded glass and installed at FAA ATC Towers

Rationale for Non-Competitive Contract: Unusual & Compelling Urgency: 41USC 253(c)(2)

CONTRACT NO.	CONTRACTOR NAME AND ADDRESS	CONTACT NAME	$'S OBLIG.	SOURCE LINE OFF.	OF FUNDS APPROPRIATION	DESCRIPTION	NON-COMP. RATIONALE
50DDNW500007	SAS INSTITUTE, INC. SAS CAMPUS DRIVE CARY, NC 27513	INA R. MERSON 301-713-0839	82,550	NWS	6WX1300 8M1H1500	LEASE OF SOFTWARE	PROPRIETARY SOFTWARE PACKAGES
50DDNC500017	COMPASS SYSTEMS, INC. 4640 JEWEL ST., SUITE 204 SAN DIEGO, CA 92109	N. SZYMANSKI 301-713-0839	44,330	NOS	5NG4200 8K3AA800	TECHNICAL AND SOFTWARE SUPPORT FOR GOV. OWNED SOFTWARE	UNIQUELY QUALI-FIED SOURCE
50DDNC500027	TANGENT ENGINEERING 14 INVERNESS DRIVE EAST ENGLEWOOD, CO 80112	INA R. MERSON 301-713-0839	200,825	NOS	6NB31501 RK6A50	PURCHASE OF SCANNER AND MAINTENANCE WITH PIN REGISTRATION	ONLY ONE RESPONSIBLE SOURCE
50DDNC500032	TELOS CORPORATION 460 HERNDON PKWY HERNDON, VA 22070	N. SZYMANSKI 301-713-0839	433,068	NOS	5NG2010 8K3AA261	SOFTWARE MAINT. & TECHNICAL SUPPORT OF GOVERNMENT OWNED SOFTWARE	UNIQUELY QUALI-FIED SOURCE
50DDNF500038	SAS INSTITUTE, INC. SAS CAMPUS DRIVE CARY, NC 27513	N. SZYMANSKI 301-713-0839	49,799	NMFS	FG2000 8L1DC1AHQ	SOFTWARE LICENSE	PROPRIETARY SOFTWARE-ONLY ONE SOURCE
50DDNW500043	VION CORPORATION 1055 THOMAS JEFFERSON ST, N.W. WASHINGTON, DC 20007	W. VOITK 301-713-0839	20,000	NWS	5WD4300 8M1H1500	LEASE OF OPERATING SOFTWARE	PROPRIETARY SOFTWARE-ONLY ONE SOURCE
50DDNW500049	SM SYSTEMS & RESEARCH CORP. 4201 NORTHVIEW DRIVE BOWIE, MD 20716	INA R. MERSON 301-713-0839	894,717	NESDIS	5EK0000 8N2ASC00	SOFTWARE SUPPORT FOR NOAA KLM SERIES OF SATELLITES	ONLY ONE QUALIFIED SOURCE
50DDNW500053	CISCO SYSTEMS, INC. 170 WEST TASMAN DRIVE SAN JOSE, CA 95134-1706	N. SZYMANSKI 301-713-0839	43,600	NWS	5WA0000 9WGN40ME	SOFTWARE LICENSE AND TECH-NICAL SUPPORT OF WIDE-AREA NETWORK	PROPRIETARY SOFTWARE-ONLY ONE SOURCE
50DDNE500070	CTA INCORPORATED 1521 WESTBRANCH DRIVE MCLEAN, VA 22102	AILEEN REDDING 301-713-0839	94,503	NESDIS	EC0000 8N2BSC00	HARDWARE MOD. FOR GROUND SYSTEMS AND ASSOCIATED SOFTWARE	ONLY ONE QUALIFIED SOURCE
50DDNC500075	UNIVERSAL SYSTEMS, LTD. 270 ROOKWOOD AVE. FREDERICKTON, NB, CANADA	N. SZYMANSKI 301-713-0839	75,300	NOS	5NA0000 ZP2APP00	SOFTWARE SUPPORT AND ON-SITE LICNESE FOR NOAA SHIPS	PROPRIETARY SOFTWARE-ONLY ONE SOURCE
50DDNW500076	RIVERSIDE TECHNOLOGY, INC. 2821 REMINGTON STREET FORT COLLINS, CO 80525	WILLIAM VOITK 301-713-0839	399,929	NWS	5WC0000 8M1J20WA	TECHNICAL ASSISTANCE WITH IMPLEMENTATION OF WATER RESOURCES FORECASTING SYS.	UNIQUELY QUALI-FIED SOURCE

50DKNA500015	NAT'L ACADEMY OF SCIENCES 2101 CONSTITUTION AVE., NW WASHINGTON, DC 20418	D. HUSEREAU 301-713-0829	2,000,000	OFFICE CHIEF SCIENTIST	AA2000 BP1A3A 2521	SUPPORT BOARD ON SUSTAINABLE DEVELOPMENT	ONE RESPONSIBLE SOURCE
50DKNA500161	NAT'L ACADEMY OF SCIENCES 2101 CONSTITUTION AVE., NW WASHINGTON, DC 20418	M. BROWN 301-713-0829	50,000	OFFICE CHIEF SCIENTIST	AA2000 9P1A3AZZ 2517	POLAR RESEARCH BOARD SUPPORT	ONE RESPONSIBLE SOURCE
50DKNA500025	HILTON PALACIO DEL RIO 200 SOUTH ALAMO STREET SAN ANTONIO, TX 78205	M. BROWN 301-713-0829	35,400	NWS	WA0000 9WGN40H9	DIVERSITY WORKSHOP CONFER- ENCE	ONLY ONE SOURCE
50DKNA500168	MARYLAND DEPT NATURAL RESOUR TAWES STATE OFFICE BLDG. D-3 ANNAPOLIS, MD 21401	D. HUSEREAU 301-713-0829	702,500	OA FMD	AW3010 QP4AOX 2517	EXPAND AND RENOVATE OXFORD LABORATORY	ONE RESPONSIBLE SOURCE
50DGNW500004	National Academy of Sciences/NRC 2101 Constitution Avenue, NW Washington, D.C. 20418	John Thompson 301-713-0823	577,430	NWS	WA99908MIT00	NWS Modernization Committee	Required by statute
50DGNF500012	Flir Systems, Inc. 16505 SW 72nd Avenue Portland OR 97224	Gregory N. Smith 301-713-0823	82,500	NMFS	FC5000BL202AK	OM components for thermal imaging system	Compatibility
50DGNW500044	American Meteorological Society 45 Beacon Street Boston, MA 02100-3696	Gregory N. Smith 301-713-0823	54,958	NWS	WA00009WGN4000 WB21008M1P003A	Journals: Weather Forecasting Monthly Weather Review	Source for reports weather-related research
50DGNW500071	Independent Technology Inc. 39 Main Street Scottsville, NY 14546	John Thompson 301-713-0823	1,540,100	NWS	WG15308M1J1221	Main. NOAA Weather Radio Transmitter Network	Urgent-only kr available following T/D
50DGNW500077	VIZ Manufacturing Co. 335 East Price Street Philadelphia, PA 19144	Edward Tennant 301-713-0823	387,600	NWS	WG14008M1J106R	Omega radiosondes for World Meteorological Org. in Carribean	Only sondes com- patible with ground systems
50DGNF500172	Woods Hole Oceanographic Institution Woods Hole, MA 02543	Edward Tennant 301-713-0823	79,961	NMFS	FF30007C3BAC	Study market-based incentives to reduce bycatch	Unique experience
50DGNF500173	National Fisheries Conservation Center 4055 21st Avenue West Seattle, WA 98199	Edward Tennant 301-713-0823	30,334	NMFS	FF30007C3BAC	Research strategic planning options to reduce bycatch	Unique experience
50DGNC500205	Univ. Maryland/CEES P.O. Box 775 Cambridge, MD 21613	Gregory N. Smith 301-713-0823	99,779	NOS	NG00008K3A53	Global ocean study	Unique experience
50DGNC500207	Coastal States Organization 444 No. Capitol Street, NW, Suite 322 Washington, DC 20001	Gregory N. Smith 301-713-0823	62,000	NOS	ND3000PK5D16	Revise "Public Trust Doctrine"	Unique experience- prepared original doctrine

50DGNE500210	National Academy of Sciences/NRC 2101 Constitution Avenue, NW Washington, D.C. 20418	Edward Tennant 301-713-0823	85,842	NESDIS	EK10008N2BSCTD EK10009P1A3A00	Space Studies Board support to operational satellite observation programs	Unique source

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Contractor Name: Uptime Corporation
Contractor Address: 1107B South Airport Circle
Euless, TX 76040
Contact Name: Byron L. Hay
Amount Obligated: $86,250.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Unusual and Compelling Urgency

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Contractor Name: Loral Microwave Narda
Contractor Address: 435 Moreland Road
Hauppaute, NY 11788
Contact Name: Rosemarie Borgia
Amount Obligated: $24,125.12
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Designed Solutions, Inc.
Contractor Address: 453 West Bedford-Euless Road
Hurst, TX 76053
Contact Name: Bill Hazlett
Amount Obligated: $ 38,400.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Unusual & Compelling Urgency

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Contractor Name: Compro Computer Services, Inc.
Contractor Address: 285 North Drive Suite "A"
Melbourne, FL 32934
Contact Name: Constance Beck
Amount Obligated: $ 91,240.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Unusual & Compelling Urgency

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Contractor Name: Westinghouse Electric Corp.
Contractor Address: P.O. Box 17320, MS B375
Baltimore, MD 21203
Contact Name: Jack Clopein
Amount Obligated: $5,300,000.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Bloomfield Machine Company
Contractor Address: 610 Hayden Station Road
Windsor, CONN 06070
Contac Name: Bruce Kruh
Amount Obligated: $15,840.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Pivotal Graphics, Inc.
Contractor Address: 3065 Olcott Street
Santa Clara, CA 95054
Contact Name: Mac Copas
Amount Obligated: $475,507.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: COMSAT/RSI
Contractor Address: 6200 118th Avenue North
Largo, FL 34643
Contact Name: E. Paul Beattie
Amount Obligated: $732,522.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Teradyne, Inc.
Contractor Address: 111 West Port Plaza, Suite 600
St. Louis. Mo. 63146
Contact Name: Judith Decker
Amount Obligated: $7,800
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract:: Teradyne CASS Digital Test Unit training course
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Tektronix, Inc.
Contractor Address: P.O. Box 4600
Beaverton, Oregon 97076
Contact Name: Bob Moore
Amount Obligate $19,322
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Provide electronic test equipment
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Genrad, Inc.
Contractor Address: 300 Baker Ave
Concord, MA. 01742
Contact Name: Judith Decker
Amount Obligated: $9,200
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Genrad Model 2272 Automatic Test Equipment maintenance training course
Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Genrad, Inc.
Contractor Address: 300 Baker Ave
Concord, MA. 01742
Contact Name: Judith Decker
Amount Obligated: $4,000
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: Genrad Model 2272 Automatic Test Equipment operator/programming training course

Rationale for Non-Competitive Contract: One responsible source

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Contractor Name: Designed Solutions, Inc.
Contractor Address: 453 West Bedford-Euless Road
Hurst, TX 76053
Contact Name: Bill Hazlett
Amount Obligated: $24,987.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Weed Instrument Company, Inc.
Contractor Address: 707 Jeffrey Way
Round Rock, TX 78664
Contact Name: Billy Sylvester
Amount Obligated: $977.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Vickers, Inc.
Contractor Address: 24 East Glenholden Avenue
Goldenrod, PA 19036
Contact Name : Lola Eddy
Amount Obligated: $912.00
Source of Funds:
Line Office: SAO
Appropriation: NWS Logistics Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Storm Products Co.
Contractor Address: 116 Shore Drive
Hinsdale, IL 60521
Contact Name : Wayne Myers
Amount Obligated: $528.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Cummings Chesapeake Power, Inc.
Contractor Address: 3140 Washington Boulevard

Baltimore, MD 21230
Contact Name: Kristy Moffett
Amount Obligated: $562.52
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Sound Powered Communications Corp.
Contractor Address: 335 Robbins Avenue
P.O. Box 5569
Trenton, NJ 08638
Contact Name : Bob Smith
Amount Obligated: $261.76
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Txport
Contractor Address: 8150 Leesburg
Suite 600
Vienna, VA 22182
Contact Name: Mary Jane Petrini
Amount Obligated: $14,178.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Weinschel, Inc.
Contractor Address: 1 Weinschel Lane
Gaithersburg, MD 20878
Contact Name: Donna Halsey
Amount Obligated: $613.65
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: The Narda Microwave Corp.
Contractor Address: 435 Moreland Road
Hauppauge, NY 11788
Contact Name: Rosemarie Borgia
Amount Obligated: $217.50

Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Fidelity Engineering Corp.
Contractor Address: 10015 McCormick Road
Hunt Valley, MD 21031
Contact Name : Mike Herbert
Amount Obligated: $183.05
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: KDI/Triangle Electronics
Contractor Address: 60 South Jefferson Road
Whippany, NJ 07981
Contact Name: James Braviak
Amount Obligated: $11,400.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Elma Electronics, Inc.
Contractor Address: 9020 Mendenhall Court, Suite B
Columbia, MD 21046
Contact Name: Shan Morgan
Amount Obligated: $16,456.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Electro-Miniatures Corporation
Contractor Address: 68 West Commercial Avenue
Moonachie, NJ 07074
Contact Name: Barbara Triolo
Amount Obligated: $800.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Litton Systems, Inc.
Contractor Address: 960 Industrial Road
San Carlos, CA 94070
Contact Name: David A. Bruce
Amount Obligated: $15,486.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
NWS Logistics Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Electronic Space System Corporation
Contractor Address: Old Powder Mill Road
Concord, MA 01742
Contact Name : Joanne Doherty
Amount Obligated: $2,520.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Westinghouse Electric Corp.
Contractor Address: Electronic Systems
Box 1693
Baltimore, MD 21203

Contact Name: Larry Solins
Amount Obligated: $91,700.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
NWS Logistic Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: RDL, Inc.
Contractor Address: 7th Avenue & Freedley St.
Conshohocken, PA 19428
Contact Name: Robert J. Moore, Controller
Amount Obligated: $316,500.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: COMSAT/RSI
Contractor Address: 6200 118th Avenue
Largo, FL 34643
Contact Name: Charles P. Diele
Amount Obligated: $75,870.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Drexelbrook Engineering Company
Contractor Address: c/o A.W. Schultz Company
7451 Switzer, Suite 114
Shawnee Mission, KS 66203
Contact Name: Chris Carlson
Amount Obligated: $1,273.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Abbott Technologies, Inc.
Contractor Address: 80203 Vineland Ave.
Sun Valley, CA 91352
Contact Name: Caron McDivitt
Amount Obligated: $ 9,702.00
Source of Funds:

Line Office: SAO
Appropriation: FAA Reimbursable Funding
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Continental Resources, Inc.
Contractor Address: 11800 Baltimore Ave. Suite. 112
Beltsville, MD 20705
Contact Name: Dave Greer
Amount Obligated: $11,700.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Huntron Instruments, Inc.
Contractor Address: 15720 Mill Creek Blvd.
Mill Creek, WA 98012
Contact Name: Donald G. Mell
Amount Obligated: $44,490.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Continental Resources, Inc.
Contractor Address: 11800 Baltimore Ave. Suite. 112
Beltsville, MD 20705
Contact Name: Dave Greer
Amount Obligated: $4,575.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: IMS, P.C.
Contractor Address: Environmental and Engineering
115 Metro Park
Rochester, NY 14623
Contact Name: Iqbal Singh
Amount Obligated: $20,000.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities

FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: Engineering Survey
Rationale for Non-Competitive Contract: Authorized or Required By Statute

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Contractor Name: John Fluke Manufacturing Co.
Contractor Address: 6920 Seaway Blvd.
Everett, WA 98203
Contact Name : Bob Branch
Amount Obligated: $39,147.97
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Hewlett Packard Co.
Contractor Address: 2102 Gaither Road
Rockville, MD 20850
Contact: Bob Brauch
Amount Obligated: $194,330.74
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Continental Resources, Inc.
Contractor Address: 11800 Baltimore Ave. Suite. 112
Beltsville, MD 20705
Contact Name: Dave Greer
Amount Obligated: $51,845.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities

Description of work performed under contract: System Test Equipment
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: ValueTronics International, Inc.
Contractor Address: 1925 South Wright Blvd.
Schaumburg, IL 60193
Contact Name: Christopher E. VanderWaal
Amount Obligated: $1,988.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Electro Rent Corp.
Contractor Address: 6935 Oakland Mills Road, Ste. N
Columbia, MD 21045
Contact Name: John Madert
Amount Obligated: $1,600.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
Description of work performed under contract: System Test Equipment
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Kandel Electronics, Inc.
Contractor Address: Industrial Electronics Test Equipment
P.O. Box 204, 212 Research Ave.
Oreland, PA 19075
Contact Name: Robert Kandel
Amount Obligated: $3,040.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Test Equipment
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Western Test Systems
Contractor Address: 530 Compton #C
Broomfield, CO 80020
Contact Name: Phil Schnabel
Amount Obligated: $1,580.00
Source of Funds:
Line Office: SAO
Appropriation: 8M2LN5-91 (100%)
Description of work performed under contract: System Test Equipment
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Test Equipment Valuations
Contractor Address: 23040 Mariano Street
Woodland Hills, CA 91367
Contact Name: John Spaulding
Amount Obligated: $1,039.50
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
Description of work performed under contract: System Test Equipment.
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Electronic Space Systems Corp.
Contractor Address: Old Powder Mill Road
Concord, MA 01742
Contact Name: Joanne Doherty
Amount Obligated: $49,955.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: RDL, Inc.
Contractor Address: 7th Avenue & Freedley Street
Conshohocken, PA 19428
Contact Name: Ellen Machon
Amount Obligated: $90,620.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Sequential Electronics Systems, Inc.
Contractor Address: 249 North Saw Mill River Road
Elmsford, NY 10523
Contact Name: Murray E. Vinarub
Amount Obligated: $25,000.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: COMSAT/RSI
Contractor Address: 6200 118th Avenue North
Largo, FL 34643
Contact Name: Charles P. Diehl
Amount Obligated: $68,425.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Lorch Microwave
Contractor Address: 608A Naylor Mill Road
P.O. Box 2828
Salisbury, MD 21802
Contact Name: Mike Ferrand
Amount Obligated: $7,136.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Pivotal Graphics, Inc.
Contractor Address: 655 River Oaks Parkway
San Jose, CA 95134
Contact Name: Mac Copas
Amount Obligated: $501,310.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Loral Defense Systems East
Contractor Address: 365 Lakeville Road, MS 2T121
Great Neck, NY 11020
Contact Name: F. A. Wisnieski
Amount Obligated: $68,605.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Concurrent Computer Corporation
Contractor Address: Education and Training Services
2 Crescent Place
Oceanport, NJ 07757
Contact Name: Ben P. McFall
Amount Obligated: $73,315.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: Training
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Transtector Systems
Contractor Address: P.O. Box 300
Hayden Lake, ID 83835
Contact Name: James Nelson
Amount Obligated: $29,550.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Premier Microwave Corporation
Contractor Address: 33 New Broad Street
Port Chester, NY 10573
Contact Name: Merrill E. May
Amount Obligated: $50,990.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Microwave Development Co., Inc.
Contractor Address: 56 Flagship Drive
No. Andover, ME 01845
Contact Name: Michael Crittenden
Amount Obligated: $10,040.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: KDI/Triangle Electronics
Contractor Address: 60 South Jefferson
Whippany, NJ 07981
Contact Name: Thomas J. Braviak
Amount Obligated: $145,035 00

Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Allied Electronics
Contractor Address: 7134 Columbia Gateway Dr.
Suite 200
Columbia, MD 20910
Contact Name: Doug Morton
Amount Obligated: $1,234.54
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Motorola/Codex
Contractor Address: 3601 Eisenhower Avenue
Suite 280
Alexandria, VA 22304
Contact Name: Joseph P. Fitzgerald
Amount Obligated: $6,482.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Black Box Corporation
Contractor Address: 1000 Park Drive
Lawrence, PA 15055
Contact Name: Ed Kubit
Amount Obligated: $13,334.34
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Atlantic Microwave Corporation
Contractor Address: Route No. 117
Bolton, MA 01740
Contact Name: Jack Van Kuilenburg
Amount Obligated: $274,160.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Marquipt, Inc.
Contractor Address: 231 Southwest Fifth Street
Pompano Beach, FL 33060
Contact Name: Court Marshall (This is not an error.)
Amount Obligated: $55,530.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Westinghouse Electric Corporation
Contractor Address: Electronic Systems Group
P.O. Box 1897
Baltimore, MD 21203
Contact Name: Timothy Leiss
Amount Obligated: $384,525.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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FY 1996 Noncompetitive Awards of Financial Assistance: National Oceanic and Atmospheric Administration

FY 1996 NONCOMPETITIVE AWARDS OF FINANCIAL ASSISTANCE

ALASKA ESKIMO WHALING COMMISSION
Ms. Maggie Ahmaogak
1230 AGVIK STREET, FIRST FLOOR
P.O. BOX 570
BARROW, AK 99723
Congressional District = 00
Award no. = NA67FX0173 Amd No. = 0
Total Federal Dollars: $315000
SCIENTIFIC RESEARCH, INTERNATIONAL WHALING COMMISSION (IWC) PARTICIPATION, IMPLEMENTATION OF AEWC/NOAA COOPERATIVE AGREEMENT, WEAPONS IMPROVEMENT.....

FY96 Accounting Code: FS1100/8L1APR/AW = $315000

AMERICAN SAMOA GOVERNMENT
Mr. A.P. Lutali
Economic Development Planning Office
Coastal Management Program
PAGO PAGO, AS 96799
Congressional District = 98
Award no. = NA67OM0108 Amd No. = 0
Total Federal Dollars: $151000
FAGATELE BAY NATIONAL MARINE SANCTUARY ACT
FY96 Accounting Code: ND2350/8K5B42/60 = $151000

Alabama Dept of Conservation and Natural Res
Mr. R. Vernon Minton
Marine Resources Division
P.O. Drawer 458
GULF SHORES, AL 36528
Congressional District = 01
Award no. = NA47FS0034 Amd No. = 2
Total Federal Dollars: $34000
ALABAMA/NMFS COOPERATIVE SOUTHEAST AREA MONITORING
AND ASSESSMENT PROGRAM (SEAMAP)
FY96 Accounting Code: FN2510/8L1ACM/00 = $34000
FY96 Accounting Code: FN2100/8L1B1A/SF = $40120
FY96 Accounting Code: FN1400/8L3A1F/00 = $24420

Alaska Department of Fish and Game
Mr. Frank Rue
P.O. Box 25526
Juneau, AK 99802-5526
Congressional District = 00
Award no. = NA47FM0209 Amd No. = 2
Total Federal Dollars: $237500
DEMERSAL SHELF ROCKFISH STOCK ASSESSMENT IN THE
EASTERN GULF OF ALASKA
FY96 Accounting Code: FS1100/8L1B6C/RF = $237500
FY96 Accounting Code: FS1200/8L2B1P/AH = $405280
FY96 Accounting Code: FS1400/8L1A48/AK = $53849

Atlantic States Marine Fisheries Commission
MS. LAURA C. LEACH
1444 Eye Street, N.W., 6th Floor
Washington, DC 20036
Congressional District = 98

Award no. = NA47FS0035 Amd No. = 4
Total Federal Dollars: $26748
ASMFC-NMFS COOPERATIVE SOUTHEAST AREA MONITORING
AND ASSESSMENT PROGRAM (SEAMAP)
FY96 Accounting Code: FN2510/8L1ACM/00 = $26748
FY96 Accounting Code: FM1400/8L3AAC/6W = $460750
FY96 Accounting Code: FM1400/8L3AIC/6W = $100000

BOARD OF REGENTS OF THE UNIV OF WISCONSIN
Ms. Cheryl E. Gest
750 UNIVERSITY WAY
MADISON, WI 53706-1322
Congressional District = 02
Award no. = NA67EC0100 Amd No. = 1
Total Federal Dollars: $599998
COOPERATIVE AGREEMENT PROPOSAL BETWEEN THE COOPERATIVE
INSTITUTE FOR METEOROLOGICAL SATELLITE STUDIES (CIMSS)
AND NOAA
FY96 Accounting Code: EA0000/8N2BSC/00 = $599998
FY96 Accounting Code: ED2000/8N2DP3/00 = $225000

BOARD OF REGENTS OF UNIV. OF NEVADA SYSTEM
Mr. John H. Bees
7010 DANDINI BOULEVARD (P.O. BOX 60220)
RENO, NV 89506-0220
Congressional District = 02
Award no. = NA56WP0173 Amd No. = 1
Total Federal Dollars: $293334
SERVICES AND RESEARCH OF THE WESTERN REGIONAL
CLIMATE CENTER
FY96 Accounting Code: WX5000/8M1H4A/00 = $293334
FY96 Accounting Code: MGC700/RR1BV9/01 = $15000

Board of Supervisors of Louisiana State Univ.
Mr. H. Douglas Braymer
Agricultural and Mechnical College
Research Coordination, 118 David Boyd Hall
BATON ROUGE, LA 70803-3804
Congressional District = 06
Award no. = NA66WP0141 Amd No. = 0
Total Federal Dollars: $293333
A PROPOSAL FOR THE OPERATIONS OF THE SOUTHERN
REGIONAL CLIMATE CENTER
FY96 Accounting Code: WX5000/8M1H4A/00 = $293333

Bruce R. Kruczek
Mr. Bruce Kruczek
10 Bearse's Lane
EASTHAM, MA 02642
Congressional District = 10
Award no. = NA66FK0067 Amd No. = 0
Total Federal Dollars: $24750
THE ESTABLISHMENT OF NEW AQUACULTURE BUSINESS IN PLEASANT BAY, ORLEANS, MA, WHICH WILL GROW QUAHOGS FROM SEED TO MARKETABLE SIZE.
FY96 Accounting Code: FM1400/8L3A1N/6G = $24750

CARIBBEAN MARINE RESEARCH CENTER
MRS. HELENA J. PERRY
1501 NORTHPOINTE PKY, SUITE 101
WEST PALM BEACH, FL 33407
Congressional District = 16
Award no. = NA46RU0147 Amd No. = 2
Total Federal Dollars: $130000
MANAGEMENT AND ENHANCEMENT OF MARINE RESEARCH OF THE U.S. AND ADJACENT WATERS OF THE WEST INDIES
FY96 Accounting Code: MD2000/8R3C12/00 = $130000
FY96 Accounting Code: MD2000/8R3C12/00 = $130000
FY96 Accounting Code: MD2000/8R3C12/00 = $130000

COLORADO STATE UNIVERSITY
OFFICE OF SPONSORED PROGRAMS
FORT COLLINS, CO 80523
Congressional District = 04
Award no. = NA37RJ0202 Amd No. = 15
Total Federal Dollars: $430428
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH IN THE ATMOSPHERE(CIRA)
FY96 Accounting Code: MGA000/8R1DA1/CS = $290000
FY96 Accounting Code: MGM000/8M2L13/92 = $85096
FY96 Accounting Code: MGM000/8R1DGP/21 = $20455
FY96 Accounting Code: MGM000/8R2A80/24 = $112188
FY96 Accounting Code: MGM000/8R2A80/61 = $17899
FY96 Accounting Code: MGM000/RR2AAV/72 = $16978

CR ENVIRONMENTAL, INC.
MS. CHARLOTTE COGSWELL
639 BOXBERRY HILL ROAD
EAST FALSMOUTH, MA 02536
Congressional District = 10

Award no. = NA66FK0085 Amd No. = 0
Total Federal Dollars: $140776
CONVERSION OF FISHING VESSELS AND TRAINING OF FISHERMEN FOR OCEANOGRAPHIC SURVEYS, RESEARCH, AND RESOURCE ASSESSMENT
FY96 Accounting Code: FM1400/8L3BGR/6G = $140776

CT DEPT OF ENVIRONMENTAL PROTECTION
Mr. John H. Spencer
79 ELM STREET
HARTFORD, CT 06106-5127
Congressional District = 01
Award no. = NA46FI0113 Amd No. = 3
Total Federal Dollars: $12210
CONNECTICUT LOBSTER (HOMARUS AMERICANUS) POPULATION RECRUITMENT STUDIES
FY96 Accounting Code: FM1400/8L3A1F/6A = $12210
FY96 Accounting Code: FM1400/8L3AAC/6A = $108600

Carver Shellfish, Inc.
Mr. Albert C. Carver
P.O. Box 187
BEALS ISLAND, ME 04611
Congressional District = 02
Award no. = NA66FK0079 Amd No. = 0
Total Federal Dollars: $39129
MAINE LOBSTER PASTE, NEW PRODUCT DEVELOPMENT AND MARKET RESEARCH STUDY. JOB CREATION IN MAINE
FY96 Accounting Code: FM1400/8L3BGR/6E = $39129

Casa da Saudade Branch Library
Ms. Maria Jose Carvalho
58 Crapo Street
NEW BEDFORD, MA 02740
Congressional District = 04
Award no. = NA66FK0088 Amd No. = 0
Total Federal Dollars: $7042
NEW HORIZONS
FY96 Accounting Code: FM1400/8L3BGR/5G = $7042

Cornell University
Ms. Denise Clark
Office of Sponsored Programs
120 Day Hall
ITHACA, NY 14853

Congressional District = 26
Award no. = NA46WP0227 Amd No. = 2
Total Federal Dollars: $293333
NORTHWEST REGIONAL CLIMATE CENTER
FY96 Accounting Code: WX5000/8M1H4A/00 = $293333

David W. Dutra
Mr. David W. Dutra
P.O. Box 326, 43 Shore Road
NORTH TRURO, MA 02652
Congressional District = 10
Award no. = NA66FK0076 Amd No. = 0
Total Federal Dollars: $111430
TRURO AQUACULTURE PROJECT SEA SCALLOP CULTURE
DEMONSTRATION
FY96 Accounting Code: FM1400/8L3BGR/6G = $111430

Deep Sea International, Inc.
Mr. Eric Reid
P.O. Box 764
WAKEFIELD, RI 02880
Congressional District = 02
Award no. = NA66FK0062 Amd No. = 0
Total Federal Dollars: $133400
INCREASING DEMAND FOR AND ADDING VALUE TO
UNDERUTILIZED SPECIES BY PERFECTING DRIED SEAFOOD PRODUCTS
AND MARKETING TO FOREIGN AND EMERGING MARKETS
FY96 Accounting Code: FM1400/8L3BGR/6R = $133400

Donald H. Lowe, Inc.
Mr. Donald H. Lowe
R. 27 Holly Street
GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA66FK0157 Amd No. = 0
Total Federal Dollars: $190000
F/V ANNE ROWE
FY96 Accounting Code: FF1000/8L3BGR/00 = $190000

EAST END FISHERIES CORPORATION
MR. FRANK GRICE
84 RING ROAD
PLYMOUTH, MA 02367
Congressional District = 10
Award no. = NA66FK0158 Amd No. = 0

Total Federal Dollars: $90000
F/V MYSTIC LIGHT
FY96 Accounting Code: FF1000/8L3BGR/00 = $90000

ERIK ANDERSON
MR ERIK ANDERSON
38 GEORGES TERRACE
PORTSMOUTH, NH 03801
Congressional District = 01
Award no. = NA66FK0065 Amd No. = 0
Total Federal Dollars: $192900
LAND-BASED ROE ENHANCEMENT OF THE GREEN SEA URCHIN
FOR A SUSTAINABLE SMALL-BOAT FISHERY IN THE GULF
OF MAINE
FY96 Accounting Code: FM1400/8L3BGR/6K = $192900

East End Institute
Mr. Thomas Twomey
P.O. Box 398
RIVERHEAD, NY 11901
Congressional District = 01
Award no. = NA66FK0094 Amd No. = 0
Total Federal Dollars: $149565
EXPANSION OF AN OYSTER MARICULTURE TRAINING PROGRAM
FOR LONG ISLAND COMMERCIAL FISHERMEN
FY96 Accounting Code: FM1400/8L3A1N/6M = $149565

FLORIDA DEPT. OF ENVIRONMENTAL PROTECTION
Mr. Edwin J. Irby
2600 BLAIRSTONE ROAD, MAIL STATION #66
TALLAHASSEE, FL 32399
Congressional District = 02
Award no. = NA47FS0036 Amd No. = 3
Total Federal Dollars: $60200
FLORIDA/NMFS COOPERATIVE SOUTHEAST AREA MONITORING
PROGRAM
FY96 Accounting Code: FN2510/8L1ACM/00 = $60200
FY96 Accounting Code: FN2100/8L1B1A/SF = $50048
FY96 Accounting Code: FN1400/8L3A1F/00 = $74100

Fishermen's Dock Coop
JOHN COLE
Channel Drive
P.O. Box 1314
POINT PLEASANT, NJ 08742

Congressional District = 04
Award no. = NA67FK0087 Amd No. = 0
Total Federal Dollars: $51536
INVESTIGATE IMPROVED NET DESIGN TO REDUCE JUVENILE
BY-CATCH IN WHITING FISHING
FY96 Accounting Code: FM1400/8L3A1N/6L = $51536

Frontier Farming
Mr. John H. Baldwin
Post Office Box 521
SOUTH ORLEANS, MA 02662
Congressional District = 10
Award no. = NA66FK0071 Amd No. = 0
Total Federal Dollars: $54008
DEVELOPMENT AND MARKETING OF YEARLING SURF CLAMS,
SPISULA SOLIDISSIMA, ON SUB-TIDAL MARICULTURE SITES
AS A SOURCE OF ALTERNATIVE EMPLOYMENT
FY96 Accounting Code: FM1400/8L3BGR/6G = $54008

GEORGIA DEPT OF NATURAL RESOURCES
Mr. Duane Harris
ONE CONSERVATION WAY
BRUNSWICK, GA 31523-8600
Congressional District = 01
Award no. = NA46FI0063 Amd No. = 2
Total Federal Dollars: $24420
ASSESSMENT OF GEORGIA'S MARINE FISHERY RESOURCES
FY96 Accounting Code: FN1400/8L3A1F/00 = $24420
FY96 Accounting Code: FN2100/8L1B1A/SF = $67650
FY96 Accounting Code: FN1400/8L3AAC/00 = $44760

GULF COAST RESEARCH LABORATORY
Dr. Robert T. van Aller
P.O. BOX 7000
703 EAST BEACH DRIVE
OCEAN SPRINGS, MS 39566-7000
Congressional District = 05
Award no. = NA47FS0037 Amd No. = 2
Total Federal Dollars: $47248
MISSISSIPPI'S GULF COAST RESEARCH LABORATORY/NATIONAL
MARINE FISHERIES SERVICE COOPERATIVE SOUTHEAST
AREA MONITORING AND ASSESSMENT PROGRAM
FY96 Accounting Code: FN2510/8L1ACM/00 = $47248

GULF STATES MARINE FISHERIES COMMISSION

MS. VIRGINIA K HERRING
P. O. BOX 726
OCEAN SPRINGS, MS 39564
Congressional District = 05
Award no. = NA47FS0038 Amd No. = 2
Total Federal Dollars: $40252
GULF STATES MARINE FISHERIES COMMISSION - NATIONAL
MARINE FISHERIES SERVICE COOPERATIVE SOUTHEAST AREA
MONITORING AND ASSESSMENT PROGRAM (SEAMAP)
FY96 Accounting Code: FN2510/8L1ACM/00 = $40252
FY96 Accounting Code: FN1400/8L3A1F/00 = $100000

Gaetano J. Scola
Mr. Gaetano J. Scola
15 Ryan Road
GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA66FK0083 Amd No. = 0
Total Federal Dollars: $181375
DEVELOPMENT OF THE RED HAKE INDUSTRY OF GLOUCESTER
, MA
FY96 Accounting Code: FM1400/8L3A1N/6G = $181375

Gloucester Fishermen's Wives Association
Ms. Angela Sanfilippo
11-15 Parker Street
GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA66FK0069 Amd No. = 0
Total Federal Dollars: $128362
INNOVATIVE PRODUCT/MARKET DEVELOPMENT - HERRING
FY96 Accounting Code: FM1400/8L3BGR/6G = $128362

Government of Guam
Mr. Frank B. Aguon
102 M Street
TIYAN, GU 96913
Congressional District = 00
Award no. = NA67FN0182 Amd No. = 0
Total Federal Dollars: $33635
WPACFIN COOPERATIVE AGREEMENT WITH GUAM DEPARTMENT
OF COMMERCE
FY96 Accounting Code: FR1100/8L1B1N/PF = $33635

HAWAII DEPT OF LAND AND NATURAL RESOURCES

Mr. Eric W. Onizuka
1151 PUNCHBOWL STREET, ROOM 330
HONOLULU, HI 96813
Congressional District = 02
Award no. = NA67FN0183 Amd No. = 0
Total Federal Dollars: $62000
WESTERN PACIFIC FISHERIES INFORMATION NETWORK OF
DATA COLLECTION AND PROCESSING FOR ENHANCED FISHERY
MONITORING IN HAWAII
FY96 Accounting Code: FR1100/8L1B1N/PF = $62000

Hydrologic Research Center
Dr. Konstantin Georgakakos
12780 High Bluff Drive, Suite 260
SAN DIEGO, CA 92130
Congressional District = 51
Award no. = NA67WH0111 Amd No. = 0
Total Federal Dollars: $73950
HYDROLOGIC MODELING
FY96 Accounting Code: WC0000/8M1J20/WA = $73950

Kavanaugh Fisheries, Inc.
Lawrence Kavanaugh, Sr.
84 Front Street
NEW BEDFORD, MA 02740
Congressional District = 04
Award no. = NA66FK0165 Amd No. = 0
Total Federal Dollars: $305000
F/V SUSIE K
FY96 Accounting Code: FF1000/8L3BGR/00 = $305000

LEILAND STEVENS
MR. LEILAND S. STEVENS
228 KENSINGTON ROAD
HAMPTON FALLS, NH 03844
Congressional District = 01
Award no. = NA66FK0162 Amd No. = 0
Total Federal Dollars: $180000
F/V MY THREE SONS
FY96 Accounting Code: FF1000/8L3BGR/00 = $180000

LEVEILLE ENTERPRISES, INC.
MR. DAVID LEVEILLE
52 PERKINS STREET
GLOUCESTER, MA 01930

Congressional District = 06
Award no. = NA66FK0161 Amd No. = 0
Total Federal Dollars: $50000
F/V VICKI-L
FY96 Accounting Code: FF1000/8L3BGR/00 = $50000

LOUISIANA DEPT OF WILDLIFE & FISHERIES
MR. WILLIAM S. PERRET
POST OFFICE BOX 98000
BATON ROUGE, LA 70898-9000
Congressional District = 14
Award no. = NA47FS0039 Amd No. = 2
Total Federal Dollars: $60350
LOUISIANA/NMFS COOPERATIVE SOUTHEAST AREA
MONITORING AND ASSESSMENT PROGRAM
FY96 Accounting Code: FN2510/8L1ACM/00 = $60350

LOUISIANA DEPT. OF WILDLIFE AND FISHERIES
Mr. William S. Perret
P. O. BOX 98000
BATON ROUGE, LA 70898-9000
Congressional District = 06
Award no. = NA47FT0049 Amd No. = 3
Total Federal Dollars: $47026
LOUISIANA/NATIONAL MARINE FISHERIES SERVICE
COOPERATIVE FISHERY STATISTICS PROGRAM
FY96 Accounting Code: FN2100/8L1B1A/SF = $47026

Lower Cape Cod Community Development Corp.
Ms. Gwen Pelletier
#6 Main Street, Mercantile, Route 6
P.O. Box 220
NORTH EASTHAM, MA 02651
Congressional District = 10
Award no. = NA66FK0074 Amd No. = 0
Total Federal Dollars: $84393
INCREASING JOB OPPORTUNITIES FOR GROUNDFISHERMEN:
INCREASING SHELLFISH RESOURCES IN THE PUBLIC
SHELLFISHERIES OF ORLEANS AND EASTHAM, MA
FY96 Accounting Code: FM1400/8L3A1N/6G = $84393

MAINE ATLANTIC SEA RUN SALMON COMMISSION
Mr. Ray B. Owen, Jr.
650 State Street
BANGOR, ME 04401-5654

Congressional District = 02
Award no. = NA57FL0149 Amd No. = 1
Total Federal Dollars: $88985
ATLANTIC SALMON RESEARCH IN MAINE RIVERS
FY96 Accounting Code: FM2410/8L1A5A/7S = $88985

MAINE DEPT OF MARINE RESOURCES
Mr. Richard E. Record, Jr.
STATE HOUSE STATION #21
AUGUSTA, ME 04333
Congressional District = 01
Award no. = NA66FI0138 Amd No. = 0
Total Federal Dollars: $73260
INTERJURISDICTIONAL FISHERIES RESOURCE MONITORING
AND ASSESSMENT
FY96 Accounting Code: FM1400/8L3AIF/6E = $73260
FY96 Accounting Code: FM1400/8L3BGR/6E = $221028
FY96 Accounting Code: FM1400/8L3A1N/6E = $160604

MASSACHUSETTS INST OF TECHNOLOGY
Ms. Chrys Chryssostomidis
77 MASSACHUSETTS AVENUE
CAMBRIDGE, MA 02139
Congressional District = 08
Award no. = NA66FK0072 Amd No. = 0
Total Federal Dollars: $84179
DEVELOPMENT AND DEMONSTRATION OF A LOW-BYCATCH, LO
W-BOTTOM IMPACT FOR SMALL-MESH BOTTOM TRAWLING
FY96 Accounting Code: FM1400/8L3BGR/6G = $84179

Maine Cranberry Growers Association
Mr. Timothy C. Look
P.O. Box 40
JONESBORO, ME 04648
Congressional District = 02
Award no. = NA66FK0064 Amd No. = 0
Total Federal Dollars: $36700
THE CRANBERRY TECHNICAL ASSISTANCE GRANT IS DESIGNED
TO ENABLE FISHERMEN TO UTILIZE CRANBERRY FARMING
AS AN ALTERNATIVE FORM OF EMPLOYMENT ...
FY96 Accounting Code: FM1400/8L3BGR/6E = $36700

Martha's Vineyard Shellfish Group, Inc.
Mr. Richard C. karney
Weaver Lane

VINEYARD HAVEN, MA 02568
Congressional District = 10
Award no. = NA66FK0073 Amd No. = 0
Total Federal Dollars: $311138
MARTHA'S VINEYARD PRIVATE AQUACULTURE INITIATIVE -
- AQUACULTURE STARTUP ASSISTANCE
FY96 Accounting Code: FM1400/8L3BGR/6G = $311138

Maryland Department of Natural Resources
Frances L. Clow
Tawes State Office Building, C-2
580 Taylor Avenue
ANNAPOLIS, MD 21401
Congressional District = 01
Award no. = NA66FK0086 Amd No. = 0
Total Federal Dollars: $139206
THE RE-ESTABLISHMENT OF THE BAY SCALLOP IN
CHINCOTEAGUE BAY
FY96 Accounting Code: FM1400/8L3A1N/6F = $139206

Massachusetts Division of Marine Fisheries
Mr. James Fair, Jr.
100 Cambridge Street, Room 1901
BOSTON, MA 02202
Congressional District = 09
Award no. = NA56FI0077 Amd No. = 1
Total Federal Dollars: $59173
INFORMATION SYSTEMS AND FISHERIES STATISTICS
FY96 Accounting Code: FM1400/8L3A1F/6G = $59173

Massachusetts Institute of Technology
MR. THOMAS B. DUFF
77 Massachusetts Avenue
CAMBRIDGE, MA 02139-4307
Congressional District = 08
Award no. = NA56RC0265 Amd No. = 1
Total Federal Dollars: $97250
EVALUATION OF TITLE IV COMPLIANCE COSTS AND
EMISSIONS TRADING
FY96 Accounting Code: MA0000/BR1BN1/MU = $97250

Max Geoffrey Gunn
Max G. Gunn
140 Orchard Street
Portsmouth, NH 03801

Congressional District = 01
Award no. = NA66FK0159 Amd No. = 0
Total Federal Dollars: $83000
F/V PORTSMOUTH TRUST
FY96 Accounting Code: FF1000/8L3BGR/00 = $83000

Missisippi Department of Marine Resources
Mr. E. G. Woods
2620 Beach Boulevard
BILOXI, MS 39531
Congressional District = 03
Award no. = NA47FT0050 Amd No. = 2
Total Federal Dollars: $81400
MISSISSIPPI/NATIONAL MARINE FISHERIES SERVICE
COOPERATIVE FISHERIES STATISTICS PROGRAM
FY96 Accounting Code: FN2100/8L1B1A/SF = $81400

Mook Sea Farm, Inc.
Mr. Bill Mook
HC 64, Box 041
DAMARISOCOTTA, ME 04543
Congressional District = 01
Award no. = NA66FK0080 Amd No. = 0
Total Federal Dollars: $65700
IDENTIFICATION OF FISHERMAN-FRIENDLY PRODUCTION
STRATEGIES FOR AQUACULTURE OF SEA SCALLOPS
P. MAGELLANICUS
FY96 Accounting Code: FM1400/8L3A1N/6E = $65700

NORTH & SOUTH FISHING CORPORATION
MR. MANUEL J. MARQUINHOS
84 FRONT STREET
NEW BEDFORD, MA 02740
Congressional District = 04
Award no. = NA66FK0164 Amd No. = 0
Total Federal Dollars: $285000
F/V PRAIA DA TORREIRA
FY96 Accounting Code: FF1000/8L3BGR/00 = $285000

Naomi Bruce, Inc.
Ms. Donna M. Urbanski
12 Centennial Avenue
GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA66FK0156 Amd No. = 0

Total Federal Dollars: $52000
F/V NAOMI BRUCE III
FY96 Accounting Code: FF1000/8L3BGR/00 = $52000

Northeast Maritime, Inc.
CAPT. ADRIAN L. LONSDALE
105 William Street, 3rd Floor
NEW BEDFORD, MA 02740-6218
Congressional District = 10
Award no. = NA66FK0060 Amd No. = 0
Total Federal Dollars: $56164
U.S. COAST GUARD DOCUMENT ATTAINMENT FOR DISPLACED
FISHERMEN
FY96 Accounting Code: FM1400/8L3BGR/6G = $56164

OREGON DEPT OF FISH AND WILDLIFE
MS. SHARON CONYERS
2501 SW FIRST AVE.
PO BOX 59
PORTLAND, OR 97207
Congressional District = 01
Award no. = NA56FI0128 Amd No. = 1
Total Federal Dollars: $30000
OREGON INTERJURISDICTIONAL FISHERIES PROGRAM
FY96 Accounting Code: FP1200/8L3A1F/53 = $30000

Old Port Seafood, Inc.
MR. DAVID FYRBERG
417 Main Street, P.O. Box 588
GLOUCESTER, MA 01931-0588
Congressional District = 06
Award no. = NA66FK0061 Amd No. = 0
Total Federal Dollars: $98200
OPERATIONAL ASSESSMENT OF PILOT-PLANT ULTRAFILTRAT
ION AND HYDROLYSATE PROCESSING OF UNDEREXPLOITED F
INFISH WASTE SLURRY
FY96 Accounting Code: FM1400/8L3BGR/6G = $98200

PACIFIC STATES MARINE FISHERIES COMMISSION
Ms. Pam Kahut
45 SE 82ND DRIVE, SUITE 100
GLADSTONE, OR 97027-2522
Congressional District = 01
Award no. = NA67FN0174 Amd No. = 0
Total Federal Dollars: $945000

PACIFIC FISHERIES INFORMATION NETWORK
FY96 Accounting Code: FP1200/8L1B1N/00 = $945000

PR Department of Natural & Env. Resources
Mr. Pedro Gelabert
P.O. Box 5887, Puerta de Tierra
SAN JUAN, PR 00906
Congressional District = 98
Award no. = NA67FS0133 Amd No. = 0
Total Federal Dollars: $15000
PUERTO RICO DEPARTMENT OF NATURAL AND ENVIRONMENTAL RESOURCES/NMFS COOPERATIVE SOUTHEAST AREA MONITORING AND ASSESSMENT PROGRAM (SEAMAP CARIBBEAN)
FY96 Accounting Code: FN2510/8L1ACM/00 = $15000

PR Dept of Natural & Environmental Resources
Mr. Pedro Gelabert
Fisheries Research Laboratory
P.O. Box 5887
SAN JUAN, PR 00906
Congressional District = 98
Award no. = NA47FS0040 Amd No. = 2
Total Federal Dollars: $49342
CARIBBEAN/NMFS COOPERATIVE SEAMAP PROGRAM
FY96 Accounting Code: FN2510/8L1ACM/00 = $49342
FY96 Accounting Code: FN2100/8L1B1A/SF = $39450

Peer Partnerships, Inc.
Mr. Jeffrey Ashe
99 Bishop Allen Drive
CAMBRIDGE, MA 02139
Congressional District = 08
Award no. = NA66FK0066 Amd No. = 0
Total Federal Dollars: $200000
WORKING CAPTIAL FISHING COMMUNITIES ENTREPRENEURSHIP PROGRAM

FY96 Accounting Code: FM1400/8L3A1N/6G = $200000

R.I. DIV OF FISH, WILDLIFE, & ESTUARINE RES.
Mr. Richard T. Sisson
STEDMAN GOVERNMENT CENTER
4808 TOWER HILL ROAD
WAKEFIELD, RI 02879
Congressional District = 02
Award no. = NA46FI0084 Amd No. = 2

Total Federal Dollars: $34483
RHODE ISLAND LOBSTER RESEARCH AND MANAGEMENT PROJECT
FY96 Accounting Code: FM1400/8L3A1F/GR = $34483
FY96 Accounting Code: FM1400/8L3AAC/6R = $64899
FY96 Accounting Code: FM1400/8L3A1F/6R = $7045

RONALD C. SHEPARD
MR RONALD C. SHEPARD
RFD 1, BOX 2618
STONINGTON, ME 04681
Congressional District = 02
Award no. = NA66FK0063 Amd No. = 0
Total Federal Dollars: $43413
EVALUATING A DOUBLE NORDMORE GRATE FOR THE NORTHERN
SHRIMP OTTER TRAWL FISHERY
FY96 Accounting Code: FM1400/8L3A1N/6E = $43413

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
Mr. ANDREW B. RUDCZYNSKI
P.O. Box 1179
PISCATAWAY, NJ 08855-1179
Congressional District = 06
Award no. = NA46RU0149 Amd No. = 7
Total Federal Dollars: $219059
MID-ATLANTIC BIGHT NATIONAL UNDERSEA RESEARCH CENTER
LONG TERM OBSERVATION SITES OFF THE COAST OF
NEW JERSEY
FY96 Accounting Code: MD2000/8R1AF5/HQ = $91559
FY96 Accounting Code: MD2000/8R3C12/00 = $127500
FY96 Accounting Code: MD2000/8R3C12/00 = $351874

Rhode Island Dept of Environmental Management
Mr. Thomas A. Greene
Division of Enforcement
83 Park Street
PROVIDENCE, RI 02903
Congressional District = 01
Award no. = NA66FI0117 Amd No. = 0
Total Federal Dollars: $6250
INTERJURISDICTIONAL FISHERIES ENFORCEMENT
FY96 Accounting Code: FM1400/8L3A1F/6R = $6250

Richard Taylor
MR. RICHARD R. TAYLOR
Box 7002, Quarry Street

GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA66FK0070 Amd No. = 0
Total Federal Dollars: $174618
APPLICATION OF TRANSIENT AQUACULTURE FOR BIVALVE GROWOUT STUDIES WITH THE SEA SCALLOP, PLACOPECTEN MAGELLANICUS
FY96 Accounting Code: FM1400/8L3BGR/6G = $174618

Rutgers, The State University of New Jersey
Mr. Andrew B. Rudczynski
Office of Research & Sponsored Programs
P.O. Box 1089, Busch Campus
Piscataway, NJ 08855-1089
Congressional District = 06
Award no. = NA67FE0089 Amd No. = 0
Total Federal Dollars: $239100
CMER COOPERTIVE PROGRAM
FY96 Accounting Code: FM2010/RL1ADZ/00 = $239100

S.S.N. Corporation
Mr. Sebastian Noto
29 Granite Street
GLOUCESTER, MA 01930
Congressional District = 06
Award no. = NA66FK0166 Amd No. = 0
Total Federal Dollars: $400000
F/V TERESA MARIE
FY96 Accounting Code: FF1000/8L3BGR/00 = $400000

SAN DIEGO STATE UNIVERSITY FOUNDATION
MR LAWRENCE B FEINBERG
5250 CAMPANILE DRIVE
SAN DIEGO, CA 92182-1900
Congressional District = 51
Award no. = NA47EC0093 Amd No. = 2
Total Federal Dollars: $295293
IN-SITU BIO-OPTICAL MEASUREMENTS FOR ALGORITHM DEVELOPMENT AND VALIDATION, MODIS
FY96 Accounting Code: ED2000/RN2D65/00 = $295293

SAN JOSE STATE UNIVERSITY FOUNDATION
Dr. Serena Stanford
PO BOX 720130
SAN JOSE, CA 95172-0130

Congressional District = 15
Award no. = NA47EC0190 Amd No. = 2
Total Federal Dollars: $505575
EOS MODIS EXECUTION, OCEANOGRAPHIC PROFILING, DATA
ACQUISTION & MANAGEMENT - PHASE 3
FY96 Accounting Code: ED2000/RN2D65/00 = $505575

SANTA BARBARA MUSEUM OF NATURAL HISTORY
Dr. Robert Breunig
2559 PUESTA DEL SOL ROAD
SANTA BARBARA, CA 93105
Congressional District = 23
Award no. = NA67OM0112 Amd No. = 0
Total Federal Dollars: $162722
COOPERATIVE AGREEMENT TO FOSTER AWARENESS OF CHANNEL
ISLANDS NATIONAL MARINE SANCTUARY VIA PROGRAMS
AND PROJECTS OF SBMNH SEA CENTER. FEDERAL ASSISTANCE
FY96 Accounting Code: ND2310/8K5B39/06 = $162722

SC DEPARTMENT OF NATURAL RESOURCES
Mr. Paul A. Sandifer
P.O. BOX 12559
217 FORT JOHNSON ROAD
CHARLESTON, SC 29422-2559
Congressional District = 01
Award no. = NA46FA0095 Amd No. = 3
Total Federal Dollars: $59168
INVESTIGATIONS OF FISHERIES PARAMETERS FOR AMERICAN
SHAD IN SOUTH CAROLINA
FY96 Accounting Code: FN1400/8L3A1D/00 = $59168
FY96 Accounting Code: FN2510/8L1ACM/00 = $102667
FY96 Accounting Code: FN1400/8L3AAC/00 = $51800

SPR Fishing Corp.
Mr. Antonio Ruivo
84 Front Street
NEW BEDFORD, MA 02740
Congressional District = 04
Award no. = NA66FK0160 Amd No. = 0
Total Federal Dollars: $175000
F/V S. PEDRO
FY96 Accounting Code: FF1000/8L3BGR/00 = $175000

STUART W. TOLLEY
MR. STUART W. TOLLEY

12 CYNTHIA DRIVE
CHATHAM, MA 02633
Congressional District = 10
Award no. = NA66FK0163 Amd No. = 0
Total Federal Dollars: $80000
F/V LONE WOLF
FY96 Accounting Code: FF1000/8L3BGR/00 = $80000

Seafood Processing Company of Rhode Island
Mr. William F. Carroll
55 State Street
Narragansett, RI 02882
Congressional District = 02
Award no. = NA66FK0077 Amd No. = 0
Total Federal Dollars: $114757
INCREASED FISHING AND COMMERCIAL UTILIZATION OF RED HAKE THROUGH PRODUCTION AND SECONDARY PROCESSING OF CRYOSTABILIZED MINCE
FY96 Accounting Code: FM1400/8L3A1N/6R = $114757

South Carolina Dept of Natural Resources
Mr. Paul A. Sandifer
217 Fort Johnson Road
P.O. Box 12559
CHARLESTON, SC 29422-2559
Congressional District = 01
Award no. = NA47FT0053 Amd No. = 2
Total Federal Dollars: $74500
SOUTH CAROLINA/NMFS REGIONAL COOPERATIVE STATISTICS PROGRAM
FY96 Accounting Code: FN2100/8L1B1A/SF = $74500

South Carolina Dept. of Natural Resources
Mr. James A. Timmerman
Water Resources Division
P.O. Box 167
COLUMBIA, SC 29202
Congressional District = 06
Award no. = NA56WP0195 Amd No. = 1
Total Federal Dollars: $293334
SOUTHEAST REGIONAL CLIMATE CENTER
FY96 Accounting Code: WX5000/8M1H4A/00 = $293334

Sunrise County Economic Council
Ms. Dianne Tilton

63 Main Street, P.O. Box 679
MACHIAS, ME 04654-0679
Congressional District = 02
Award no. = NA66FK0081 Amd No. = 0
Total Federal Dollars: $42986
A PROJECT TO CREATE EMPLOYMENT OPPORTUNITIES IN HARVESTING AND PROCESSING UNDERUTILIZED SPECIES BY IDENTIFYING BEST TECHNOLOGY AND MARKET DEMAND....
FY96 Accounting Code: FM1400/8L3A1N/6E = $42986

TEXAS PARKS AND WILDLIFE DEPT
NEIL E. CARTER
4200 SMITH SCHOOL ROAD
AUSTIN, TX 78744
Congressional District = 10
Award no. = NA47FS0043 Amd No. = 2
Total Federal Dollars: $27402
TEXAS/NMFS COOPERATIVE SOUTHEAST AREA MONITORING AND ASSESSMENT PROGRAM (SEAMAP)
FY96 Accounting Code: FN2510/8L1ACM/00 = $27402
FY96 Accounting Code: FN2100/8L1B1A/SF = $48396

THE BOARD OF TRUSTEES OF THE UNIV OF ILLINOIS
Mr. Richard C. Alkire
801 S WRIGHT STREET
CHAMPAIGN, IL 61820
Congressional District = 15
Award no. = NA46WP0228 Amd No. = 2
Total Federal Dollars: $293334
MIDWESTERN CLIMATE CENTER: SERVICES, RESEARCH, AND DEVELOPMENT
FY96 Accounting Code: WX5000/8M1H4A/00 = $293334

THE OCEANIC INST
Mr. W. C. Rowland
P.O. BOX 25280
HONOLULU, HI 96825
Congressional District = 02
Award no. = NA66FV0109 Amd No. = 0
Total Federal Dollars: $452000
HAWAII FISHERIES DEVELOPMENT PHASE I
FY96 Accounting Code: FR2000/8L3BA1/P1 = $452000
FY96 Accounting Code: FR2100/8L1A1C/P1 = $474000
FY96 Accounting Code: FR2100/8L1A1C/PA = $1000

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Ms. Carol Berman
DIVISION OF AGRICULTURE & NATURAL RESOURCES
300 LAKESIDE DRIVE, 6TH FLOOR
OAKLAND, CA 94612-3560
Congressional District = 08
Award no. = NA57OM0259 Amd No. = 1
Total Federal Dollars: $20000
PROVISION OF SUPPORT FOR THE DEVELOPMENT OF A WATER QUALITY PROTECTION PROGRAM FOR THE MONTEREY BAY NATIONAL MARINE SANCTUARY
FY96 Accounting Code: ND2320/8K5B43/06 = $20000

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 18
Total Federal Dollars: $1426051
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH IN ENVIRONMENTAL SCIENCES (CIRES)
FY96 Accounting Code: EH0000/8N3AN2/00 = $921
FY96 Accounting Code: EH0000/8N3AN2/00 = $13988
FY96 Accounting Code: EH0000/8N3AS0/10 = $99271
FY96 Accounting Code: EH0000/BN3AS2/00 = $13482
FY96 Accounting Code: EH1000/8N3AS0/10 = $3617
FY96 Accounting Code: EH1000/BN3AS2/10 = $6633
FY96 Accounting Code: EH1000/RN3A18/10 = $25630
FY96 Accounting Code: EH2000/8N3AS4/20 = $43335
FY96 Accounting Code: EH2000/8N3AS4/HK = $20480
FY96 Accounting Code: EH2000/BN3AS2/20 = $10072
FY96 Accounting Code: MGB000/RR1BSE/06 = $6140
FY96 Accounting Code: MGB000/RR2B31/68 = $7823
FY96 Accounting Code: MGC000/RR1BDM/13 = $27305
FY96 Accounting Code: MGC000/RR2AM4/8J = $36331
FY96 Accounting Code: MGL000/BR2A01/01 = $5002
FY96 Accounting Code: MGL000/BR2A01/13 = $5553
FY96 Accounting Code: MGL000/BR2A01/14 = $186331
FY96 Accounting Code: MGL000/BR2A01/15 = $11059
FY96 Accounting Code: MGL000/BR2A01/28 = $149778
FY96 Accounting Code: MGL000/BR2A01/44 = $43386
FY96 Accounting Code: MGL000/BR2A01/49 = $14545
FY96 Accounting Code: MGL000/BR2A01/61 = $208478
FY96 Accounting Code: MGL000/BR2A01/66 = $32243

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 18
Total Federal Dollars: $1426051
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY96 Accounting Code: MGL000/BR2A01/76 = $278
FY96 Accounting Code: MGL000/BR2A01/77 = $16020
FY96 Accounting Code: MGL000/RR2A3M/11 = $65328
FY96 Accounting Code: MGL000/RR2A4C/22 = $17945
FY96 Accounting Code: MGL000/RR2A50/22 = $9715
FY96 Accounting Code: MGL000/RR2A86/22 = $27139
FY96 Accounting Code: MGL000/RR2AAT/22 = $21633
FY96 Accounting Code: MGL000/RR2ACM/77 = $2744
FY96 Accounting Code: MGL000/RR2ADC/44 = $34219
FY96 Accounting Code: MGL000/RR2AE8/11 = $63933
FY96 Accounting Code: MGL000/RR2ALD/22 = $29395
FY96 Accounting Code: MGL000/RR2AM1/77 = $18292
FY96 Accounting Code: MGL000/RR2ARM/66 = $38405
FY96 Accounting Code: MGL000/RR2ARR/44 = $34646
FY96 Accounting Code: MGL000/RR2ATA/22 = $13241
FY96 Accounting Code: MGL000/RR2ATE/22 = $7190
FY96 Accounting Code: MGM000/BR2A07/81 = $46298
FY96 Accounting Code: MGM000/RR2AF5/PB = $39319
FY96 Accounting Code: MGM000/RR2AMB/AR = $159
FY96 Accounting Code: MGP100/RR1BBR/96 = $2057
FY96 Accounting Code: MGP100/RR1BF6/PT = $1076
FY96 Accounting Code: MGP100/RR1BL9/93 = $28123
FY96 Accounting Code: MGP100/RR1BLA/CE = $48214

THE REGENTS OF THE UNIVERSITY OF COLORADO
CAMPUS BOX 19
BOULDER, CO 80309-0019
Congressional District = 02
Award no. = NA37RJ0201 Amd No. = 18
Total Federal Dollars: $1426051
SUPPORT OF THE COOPERATIVE INSTITUTE FOR RESEARCH
IN ENVIRONMENTAL SCIENCES (CIRES)
FY96 Accounting Code: MGP100/RR1BLD/94 = $2538

THE REGENTS OF THE UNIVERSITY OF MICHIGAN
WOLVERINE TOWER
3003 S. STATE

ANN ARBOR, MI 48109-1272
Congressional District = 13
Award no. = NA37RJ0204 Amd No. = 18
Total Federal Dollars: $30169
SUPPORT OF THE COOPERATIVE INSTITUTE FOR LIMNOLOGY
AND ECOSYSTEMS RESEARCH (CILER)
FY96 Accounting Code: MGF000/BR3AA7/TJ = $30169
FY96 Accounting Code: MGF000/BR3ATS/AC = $21459
FY96 Accounting Code: MGF000/RR3ABM/01 = $45560
FY96 Accounting Code: MGF000/RR3ACS/WU = $1741

THE UNIVERSITY OF CONNECTICUT
Mr. Thomas G. Giolas
Office of the Dean of the Graduate School
STORRS, CT 06269
Congressional District = 02
Award no. = NA46RU0146 Amd No. = 2
Total Federal Dollars: $130000
THE NATIONAL UNDERSEA RESEARCH CENTER -
THE UNIVERSITY OF CONNECTICUT AT AVERY POINT
FY96 Accounting Code: MD2000/8R3C12/00 = $130000
FY96 Accounting Code: MD2000/8R3C12/00 = $130000

THE UNIVERSITY OF OKLAHOMA
1000 ASP AVENUE, ROOM 314
NORMAN, OK 73019
Congressional District = 04
Award no. = NA37RJ0203 Amd No. = 16
Total Federal Dollars: $6055
SUPPORT OF THE COOPERATIVE INSITITUTE FOR MESOSCALE
METEOROLOGICAL STUDIES (CIMMS)
FY96 Accounting Code: MGG000/RR2ANS/WC = $6055

TRUSTEES OF PRINCETON UNIVERSITY
MR. ALLEN J. SINISGALLI
OFFICE OF RESEARCH & PROJECT ADMINISTRATION
P.O. BOX 36
PRINCETON, NJ 08544
Congressional District = 12
Award no. = NA67RJ0120 Amd No. = 0
Total Federal Dollars: $1157809
THE ATMOSPHERIC AND OCEANIC SCIENCES RESEARCH PROGRAM
FY96 Accounting Code: MGE000/8R2A40/81 = $1157809

The Environmental Careers Organization

Mr. Michael Rodrigues
286 Congress Street, Third Floor
BOSTON, MA 02210
Congressional District = 08
Award no. = NA67OG0145 Amd No. = 0
Total Federal Dollars: $427836
TO PROVIDE WORK/LEARNING EXPERIENCES TO COLLEGE STUDENTS AND RECENT GRADUATES IN MAKING DIGITAL DATA BASES OF NOAA'S PAPER CHARTS
FY96 Accounting Code: NJ2000/8K6B10/00 = $427836

The Florida State University
DR. ROBERT M. JOHNSON
109 Herb Morgan Building
Tallahassee, FL 32306-3067
Congressional District = 02
Award no. = NA57FL0122 Amd No. = 1
Total Federal Dollars: $50000
THE OCEANIC PHYSICAL ENVIRONMENT FOR ATLANTIC SALMON
FY96 Accounting Code: FM2410/8L1A5A/7S = $50000

Topshelf Seafood
Mr. Stephen J. Geel
P.O. Box 345
JONESPORT, ME 04649
Congressional District = 02
Award no. = NA66FK0075 Amd No. = 0
Total Federal Dollars: $82150
THE USE OF A SEA CUCUMBER DEHUMIDIFICATION DRYER TO PROCESS AN UNDER-EXPLOITED SPECIES, THE SEA CUCUMBER, FOR INCREASED JOB OPPORTUNITIES
FY96 Accounting Code: FM1400/8L3BGR/6E = $82150

UNIVERSITY OF ALASKA - FAIRBANKS
MR. TED DELACA
P.O. Box 757220
FAIRBANKS, AK 99775-7220
Congressional District = 00
Award no. = NA66RU0181 Amd No. = 0
Total Federal Dollars: $128000
WEST COAST NATIONAL UNDERSEA RESEARCH CENTER FUNDING 1996

FY96 Accounting Code: MD2000/8R3C12/00 = $128000

UNIVERSITY OF ALASKA-FAIRBANKS

SCHOOL OF AGRICULTURE & LAND RESOURCES MANAGEMENT
FAIRBANKS, AK 99775-0100
Congressional District = 00
Award no. = NA57RJ0046 Amd No. = 7
Total Federal Dollars: $40080
COOPERATIVE INSTITUTE FOR ARCTIC RESEARCH
FY96 Accounting Code: MGD000/8R3A21/04 = $10080
FY96 Accounting Code: MGH000/8R3A36/10 = $40000
FY96 Accounting Code: MGH000/RR3A85/60 = $30000

UNIVERSITY OF HAWAII
OFFICE OF RESEARCH ADMINISTRATION
2540 MAILE WAY, SPALDING HALL 253
HONOLULU, HI 96822
Congressional District = 02
Award no. = NA37RJ0199 Amd No. = 22
Total Federal Dollars: $182787
SUPPORT OF THE JOINT INSTITUTE FOR MARINE AND
ATMOSPHERIC RESEARCH (JIMAR)
FY96 Accounting Code: FR2000/8L2APT/P1 = $182787
FY96 Accounting Code: FR2200/8L2BER/70 = $150045
FY96 Accounting Code: MGH000/8R1DA3/UH = $8514
FY96 Accounting Code: MGM000/8R2A84/41 = $35000
FY96 Accounting Code: MD2000/8R3CHR/00 = $130000

UNIVERSITY OF MASSACHUSETTS
Ms. Dorothy Barnoas
OFFICE OF GRANT AND CONTRACT ADMINISTRATION
MUNSON HALL
AMHERST, MA 01003
Congressional District = 01
Award no. = NA37FE0321 Amd No. = 3
Total Federal Dollars: $7860
NEW GRANT UNDER EXISTING COOPERATIVE AGREEMENT
BETWEEN NOAA AND THE UNIVERSITY OF MASSACHUSETTS
FY96 Accounting Code: FM2010/8L1A6B/UC = $7860

UNIVERSITY OF MIAMI
FISCAL MANAGEMENT
1507 LEVANTE AVENUE
CORAL GABLES, FL 33145
Congressional District = 18
Award no. = NA37RJ0200 Amd No. = 11
Total Federal Dollars: $24500
SUPPORT OF THE COOPERATIVE INSTITUTE FOR MARINE

AND ATMOSPHERIC STUDIES (CIMAS)
FY96 Accounting Code: MDG000/8R2A02/98 = $24500
FY96 Accounting Code: MGD000/8K3C14/PT = $400414
FY96 Accounting Code: MGD000/8K3C14/PT = $233520
FY96 Accounting Code: MGD000/8R1DA1/PT = $109796
FY96 Accounting Code: MGD000/8R2A02/PT = $39508

UNIVERSITY OF WASHINGTON
GRANT & CONTRACT SERVICES, JM-24
3935 UNIVERSITY WAY NE
SEATTLE, WA 98195
Congressional District = 07
Award no. = NA37RJ0198 Amd No. = 15
Total Federal Dollars: $118155
SUPPORT OF THE JOINT INSTITUTE FOR THE STUDY OF
THE ATMOSPHERE AND OCEAN (JISAO)
FY96 Accounting Code: MGH000/8N3A11/AD = $1155
FY96 Accounting Code: MGH000/8R1A20/UW = $46000
FY96 Accounting Code: MGH000/8R1DA3/UW = $91750
FY96 Accounting Code: MGH000/RR3ACP/TB = $99000
FY96 Accounting Code: MGL000/RR2A56/68 = $18000

Univ. Corporation for Atmospheric Research
Mr. Richard A. Anthes
P.O. Box 3000
BOULDER, CO 80307-3000
Congressional District = 02
Award no. = NA67WD0097 Amd No. = 0
Total Federal Dollars: $3110678
COOPERATIVE PROGRAM FOR OPERATIONAL METEOROLOGY,
EDUCATION AND TRAINING
FY96 Accounting Code: WB2100/8M1J10/4B = $1110678
FY96 Accounting Code: WB2100/8M2LW4/00 = $2000000

University of Nebraska-Lincoln
Ms. Sharon K. Davis
303 Administration Building
LINCOLN, NE 68588-0430
Congressional District = 01
Award no. = NA66WP0140 Amd No. = 0
Total Federal Dollars: $293325
HIGH PLAINS CLIMATE CENTER OPERATIONAL BUDGET
FY96 Accounting Code: WX5000/8M1H4A/00 = $293325

University of New Hampshire

Mr. Steven Bernstein
Office of Sponsored Research
107 Service Building
DURHAM, NH 03824
Congressional District = 01
Award no. = NA66FK0082 Amd No. = 0
Total Federal Dollars: $288479
INTEGRATING COMMERCIAL FISHERMEN INTO SHELLFISH AQUACULTURE DEVELOPMENT: THE TRANSITION FROM WILD HARVEST TO OYSTER FARMING
FY96 Accounting Code: FM1400/8L3BG6/RK = $288479

University of North Carolina at Wilmington
MS. PAMELA B. WHITLOCK
601 S. College Road
WILMINGTON, NC 28403-3297
Congressional District = 01
Award no. = NA36RU0060 Amd No. = 8
Total Federal Dollars: $8858
FUNDING OF THE NATIONAL UNDERSEA RESEARCH CENTER AT THE UNIVERSITY OF NORTH CAROLINA AT WILMINGTON
FY96 Accounting Code: MD2000/8R3C12/00 = $8858
FY96 Accounting Code: ND0000/RK5D04/31 = $4050
FY96 Accounting Code: ND0000/RK5D04/37 = $19151
FY96 Accounting Code: MD2000/8R3C12/00 = $130000
FY96 Accounting Code: MD2000/8R3C12/00 = $130000
FY96 Accounting Code: MD2000/8R3C12/00 = $130000
FY96 Accounting Code: MD2000/9R3C12/00 = $115795
FY96 Accounting Code: ND0000/RK5D04/37 = $29881
FY96 Accounting Code: ND0000/RK5D04/37 = $64000
FY96 Accounting Code: ND0000/RK5D04/37 = $24633

University of Rhode Island
Mr. Angelo Mendillo
70 Lower College Road
KINGSTON, RI 02881
Congressional District = 02
Award no. = NA67FE0168 Amd No. = 0
Total Federal Dollars: $38100
URI/NOAA COOPERATIVE MARINE SCIENCE AND EDUCATION
FY96 Accounting Code: FM2010/8L8B04/00 = $38100

VIRGINIA DEPT OF EMERGENCY SERVICES
MR A.E. SLAYTON
310 TURNER ROAD

RICHMOND, VA 23225-6491
Congressional District = 03
Award no. = NA57WH0135 Amd No. = 1
Total Federal Dollars: $259974
PROVIDES IFLOWS SOFTWARE PROGRAMS FOR NWS AND UPGRADES COMPUTER AND RAIN GAGE EQUIPMENT FOR THE VIRGINIA PROGRAMS.
FY96 Accounting Code: WC0000/RM1JF7/00 = $30000
FY96 Accounting Code: WC2200/8M1J20/IF = $229974

Washington Department of Fish and Wildlife
Mr. Lembit Ratassepp
600 Capitol Way N.
OLYMPIA, WA 98501-1091
Congressional District = 03
Award no. = NA56FI0120 Amd No. = 1
Total Federal Dollars: $30000
COASTAL GROUNDFISH MONITORING MANAGEMENT AND STOCK ASSESSMENT
FY96 Accounting Code: FP1200/8L3A1F/53 = $30000
FY96 Accounting Code: FP1200/8L3A1F/53 = $10000

West Virginia High Technology
Mr. Gary L. Stoops
200 Fairmont Ave. Suite 100
Consortium Foundation
FAIRMONT, WV 26554
Congressional District = 01
Award no. = NA67EC0135 Amd No. = 0
Total Federal Dollars: $850000
COOPERATIVE ENVIRONMENTAL DATA ACCESS (CEDA)
FY96 Accounting Code: EA0000/8N3AG1/WV = $850000

FY 1996 NONCOMPETITIVE CONTRACTS

Central Administrative Support Center

Contract Number: 50WCNA606053
Contractor Name: Miami Aviation Corporation
Contractor Address: 14980 NW 44th Court
Opa-Locka, FL 33054
Contact Name: Mamie Wandick
Amount Obligated: 36,400.00
Source of Funds:
- Line Office: NOAA/AOC
- Appropriation: 6AN6400,8P3A1818,2520
Description of work performed under the Award: Repair damage to Twin Otter Aircraft
Rationale for Non-Competitive Contract: Urgency

Contract Number: 50WCNW606003
Contractor Name: State of Nebraska
Contractor Address: Dept of Aeronautics
Lincoln Municipal Airport
Lincolr, NE 68501
Contact Name: Betty Morris
Amount Obligated: 73,187.00
Source of Funds:
- Line Office: NOAA,NWS, Central Region
- Appropriation: WR4000,8M1J10NE,2518
WR4000,RM1J68NE,2518
Description of work performed under the Award: Weather Observations
Rationale for Non-Competitive Contract: Only one source - other

Contract Number: 50WCNW606032
Contractor Name: RDL, Inc.
Contractor Address: 7th Avenue & Freedley St
Conshohocken, PA 19428
Contact Name: Donita McCullough
Amount Obligated: 112,575.00
Source of Funds:
- Line Office: NOAA,NLSC
- Appropriation: WG3220,8PNT91,2619
Description of work performed under the Award: Misc. generator spare parts
Rationale for Non-Competitive Contract: Urgency

Western Administrative Support Center

Contract Number: 50ABNA600036
Contractor Name: Mobile International
Contractor Address: 3225 Gallows Road
Fairfax, VA 22037
Contact Name: L. Shaw
Amount Obligated: 14,760
Source of Funds: Line Office: ONCO, PMC, Seattle, WA
Appropriation: AN5909/8P2A0900
Description of Work Performed Under the Contract:
Lube oil for DISOVERER - New Zealand
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNA600072
Contractor Name: Bunkerfuel Corp.
Contractor Address: Box 569
Cranbury, NV 08512
Contact Name: L. Shaw
Amount Obligated: 139,834
Source of Funds: Line Office: ONCO, PMC, Seattle, WA
Appropriation: AN5909/8P2A0900
Description of Work Performed Under the Contract:
Fule for ship DISCOVERER - New Zealand
Rationale for Non-Competitive Contract: urgency

Contract Number: 50ABNF600017
Contractor Name: State of California
Contractor Address: 1416 9th St.
Sacramento, CA 95814
Contact Name: K. Bruce
Amount Obligated: 110,000
Source of Funds: Line Office: NMFS, SW Enforcement, Long Beach, CA
Appropriation: FC0000/BL2D02SW
Description of Work Performed Under the Contract:
Magnuson Fishery Conservation & Management Act enforcement services
Rationale for Non-Competitive Contract: unique source

Contract Number: 50ABNW600051
Contractor Name: Telonics Corp.
Contractor Address: 932 E. Impala Ave.
Mesa, AZ 85204
Contact Name: E. Lancaster

Amount Obligated: 95,000
Source of Funds: Line Office: NWS, AK Region, Anchorage, AK
Appropriation: WV1000/BM1J3100
Description of Work Performed Under the Contract:
Total ozone mapping spectrometer upgrade
Rationale for Non-Competitive Contract: unique source

Systems Acquisition Office

Contractor Name: TEMPEST SECURITY SYSTEMS
Contractor Address: 7307 BRIDEGVIEW CIRCLE
TAMPA, FL 33634
Contact Name: IAN WATERMAN
Amount Obligated: $100,000
Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE -
Appropriation: NOAA OR&F; Reimbursable Funding from DOD & DOT
Description of work performed under the Contract: Supplied Shielded glass and installed at FAA ATC Towers
Rationale for Non-Competitive Contract: Unusual & Compelling Urgency: 41USC 253(c)(2)

Contractor Name: SRI INTERNATIONAL
Contractor Address: 333 RAVENSWOOD AVE.
MENLO PARK, CA 94025
Contact Name: MARGARET BAXTER

Amount Obligated: MAXIMUM CONTRACT VALUE OVER 3 YEARS: $3,000,000 Source of Funds:
- Line Office: SYSTEMS ACQUISITION OFFICE
- Appropriation: NOAA OR&F; Reimbursable Funding from DOT
Description of work performed under the Contract: Environmental Services & Analysis of Frequency Usage & Public
Rationale for Non-Competitive Contract: Compatibility Issues; One Responsible Source: 41 USC 253(c)(1)

NONCOMPETITIVE CONTRACTS – FY 93 – FY 96 THROUGH MARCH 96
PROCUREMENT OPERATIONS DIVISION – PGAS

CONTRACT NO.	CONTRACTOR NAME AND ADDRESS	CONTACT NAME	$'S OBLIG.	SOURCE OF FUNDS LINE OFF.	APPROPRIATION	DESCRIPTION	NON-COMP. RATIONALE
FY 1996							
50DDNW690011	INTERGRAPH CORPORATION HUNTSVILLE, AL 35894-0001	WILLIAM VOITK 301-713-0839	115,824	NWS	6W0100 8M1H1000	HARDWARE & SOFTWARE MAIN-TENANCE OF GRAPHICS & PLOTTER SCANNERS	ONLY ONE RESPONSIBLE SOURCE
50DDNW690019	RIVERSIDE TECHNOLOGY 2821 REMINGTON STREET FORT COLLINS, CO 80525	INA R. MERSON 301-713-0839	399,994	NWS	6WC0000 RM1JCA	CONTINUING DEVELOPMENT OF THE NILE RIVER FORECAST SYSTEM	ONLY ONE QUALIFIED SOURCE
50DGNC690050	Nat. Academy of Public Administration 1120 G Street, NW Washington, DC 20005-3801	Gregory N. Smith 301-713-0823	199,360	NOS	NA20009WGN40RS	Study of privatization of mapping and charting activities	Unique expertise

FY 1996 (as of March 20, 1996)

Contractor Name: IRD Mechanalysis, Inc.
Contractor Address: 3041 Woodcreek Drive
Downers Grove, IL 60515
Contact Name: Judith Decker
Amount Obligated: $11,050
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: Provide an analyzer/balancer for use on NEXRAD transmitter blower motors
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Dynamics Technology, Inc.
Contractor Address: 2007 East Prarie Circle
Olathe, Kansas 66062
Contact Name: Judith Decker
Amount Obligated: $17,800
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: Procure a universal memory programmer
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Hewlett Packard
Contractor Address: P.O. Box 1487
Rockville, Md. 20849
Contact Name: Judy Decker/Mike Terrell
Amount Obligated: $4,347
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: Provide electronic test equipment
Rationale for Non-Competitive Contract: Only One Responsible Source

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Contractor Name: Innovative Systems
Contractor Address: 2915 Strong Avenue
Kansas City, KS 66106
Contact Name: Gary Ragsdale
Amount Obligated: $8,082.00
Source of Funds:
Line Office: SAO
Appropriation: NOAA Operations, Research & Facilities
FAA Reimbursable Funding
DoD Reimbursable Funding
Description of work performed under contract: System Spares
Rationale for Non-Competitive Contract: Only One Responsible Source

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Consultants

Q10. For each of FY 1993-FY 1996 (to date), please provide a listing by Fiscal Year, of all NOAA consultants. For each such consultant, provide the following information:

Q10a. Identity;

Q10b. Description of work to be performed by the consultant;

Q10c. Rationale for using the consultant rather than relying on in-house of other existing contractor expertise; and

Q10d. Funding, including the source of funding.

A10.

FY 1993

1. **Contractor Name:** **Hadley S. Depuy**
   Address: 10750 Wynkoop Drive
   Great Falls, Virginia
   Period: 1/27/93-intermittent
   Funds: $331.92/DAY at 75 days for $24,894
   Line Office: Office of Deputy Under Secretary

   Description of work performed under the Contract: Planned and facilitated retreats and meetings for NOAA executive managers, providing guidance and techniques for coping with and managing through conditions of change.

   Rationale: Individual was hired to perform these duties as a consultant based on the individual's extensive background and expertise in the above areas and on the individual's intimate knowledge of NOAA and its missions and programs. No in-house or other existing contractor expertise were sufficient to perform these functions at that time.

2. **Contractor Name:** **John K. Bullard**
   Address: 14th and Constitution Ave., N.W. Rm 5222
   Washington, D.C. 20230-0001
   Period: 9/13/93-9/13/94
   Funds: $331.92/DAY at 75 days for $24,894
   Line Office: Office of Under Secretary

   Description of work performed under the Contract: Provide advice and counsel to Assistant Secretary for Oceans and Atmosphere on all matters dealing with sustainable development of environmental and living resources, in particular where matters entail Federal/State/local government relationships.

   Rationale: Individual was hired temporarily on a consultant basis pending completion of paperwork for appointment to a non-career SES position.

3. **Contractor Name:** **Roan Conrad**
14th and Constitution Ave., N.W. Rm 5222
Washington, D.C. 20230-0001
Period: 10/4/93-1/17/94
Funds: $331.92/DAY at 75 days for $24,894
Line Office: Office of Under Secretary

Description of work performed under the Contract: Provide advice and counsel to Assistant Secretary for Oceans and Atmosphere on all matters dealing with sustainable development of environmental and living resources, in particular where matters entail Federal/State/local government relationships.

Rationale: Individual was hired temporarily on a consultant basis pending completion of paperwork for appointment to a non-career SES position.

4. **Contractor Name:** **Jeffrey Benoit**
Address: 1305 East West Highway, Rm 11523
Silver Spring, MD 20910-3281
Period: 10/21/93-2/3/94
Funds: $331.92/DAY at 75 days for $24,894
Line Office: National Ocean Service

Description of work performed under the Contract: Provide advice and counsel to Assistant Secretary for Oceans and Atmosphere on all matters dealing with sustainable development of environmental and living resources, in particular where matters entail Federal/State/local government relationships.

Rationale: Individual was hired temporarily on a consultant basis pending completion of paperwork for appointment to a non-career SES position.

FY 1994

1. **Contractor Name:** **Ellsworth C. Fullerton**
Address: National Marine Fisheries Service
c/o Assistant Administrator for Fisheries
1315 East West Highway
Silver Spring, MD 20910
Period: March 8 - April 30, 1994
Funds: $402.68/DAY at 41 days for $16,510
Line Office: National Marine Fisheries Service

Description of work performed under the Contract: Worked as interim Director of NMFS Office of Enforcement (SES position). Served as principal source of advice and guidance to NOAA on NMFS enforcement matters.

Rationale: Mr. Fullerton provided leadership in this high priority area during this interim period; after his departure detailees were rotated into the position.

2. **Contractor Name:** **Ann M. James**
Address: 14th and Constitution Ave., N.W. Rm 5222
Washington, D.C. 20230-0001
Period: 8/24/94-9/30/94
Funds: $195.93/Day for 30 days for $5,877.90
Line Office: Office of the Under Secretary

Description of work performed under the Contract: Planned and organized a national teleconference on sustainable communities.

Rationale: Individual was hired to perform these duties as a consultant based on the individual's extensive background and expertise in the above areas. No in-house or other existing contractor expertise were sufficient to perform these functions at that time.

FY 1995

1. **Contractor Name:** **Jeffrey R. Pike**
1306 Calvin Forest Drive
Vienna, VA 22182
Period: 4/2/95-9/30/95
Funds: $386.56/Day at 48 days for $18,555
Line Office: Office of Sustainable Development and Intergovernmental Affairs

Description of work performed under the Contract: Designed and developed emergency pilot vessel buyout program for Northeast fishing industry in cooperation with National Marine Fisheries Service and Members of Congress.

Rationale: Individual was hired to perform these duties as a consultant based on the individual's extensive background and expertise in the above areas. No in-house or other existing contractor expertise were sufficient to perform these functions at that time.

FY 1996

1. **Contractor Name:** **Jeffrey R. Pike**
Address: 1306 Calvin Forest Drive
Vienna, VA 22182
Period: 10/01/95-3/16/96
Funds: $386.56/Day at 60 days for $23,194
Line Office: Office of Sustainable Development and Intergovernmental Affairs

Description of work performed under the Contract: Designed and developed emergency pilot vessel buyout program for Northeast fishing industry in cooperation with National Marine Fisheries Service and Members of Congress.

Rationale: Individual was hired to perform these duties as a consultant based on the individual's extensive background and expertise in the above areas. No in-house or other existing contractor expertise were sufficient to perform these functions at that time.

Trade Associations, Professional and Environmental Organizations

Q11. Please provide the NOAA funding (including funding source) for each of FY 1993 through FY 1996 (to date) of trade associations and professional, environmental or other organizations. For each such trade association/professional, environmental or other organization, provide the following information:

Q11a. Identity;

Q11b. Description of work performed by the trade association/professional, environmental or other organization;

Q11c. Whether or not the funds were awarded on a competitive basis; and if not, the rationale for a noncompetitive award.

A11. The requested information follows. *[Note: NOAA did not provide either the amount of funding or the funding source for many of the listed financial awards.]*

NOAA Funding of Trade Associations, Professional and Environmental Organizations: FY 1993-FY 1997

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
	FY 1993		
Center for Marine Conservation, Inc. Washington, DC	Coastal cleanup campaign	No	Recipient uniquely qualified to conduct volunteer coastal cleanup nationwide
Center for Marine Conservation, Inc. Washington, DC	California Sanctuary Cooperating Association Project	No	Recipient best qualified to provide required services
National Fish and Wildlife Foundation Washington, DC	Study of proposed National Marine Sanctuary Foundation and Learning Center	No	Recipient best qualified to provide required services
Sport Fishing Institute Washington, DC	A proposal to determine the effects of fishery regulations on marine sport fishing community	No	Recipient best qualified to determine effects of fishery regulations on sport fishing community

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
	FY 1993 (Continued)		
The Nature Conservancy Arlington, VA	Cooperative volunteer & outreach program	No	Recipient's highly successful program has greatly benefited the sanctuary and the public. Their unique volunteer and outreach programs and acceptance by the public makes them the only entity capable of providing this service.
American Meteorological Society Boston, MA	Support for master precollege teachers workshop	No	No other organization is comparably prepared to authenticate the scientific technical content of a teaching laboratory experience
The Environmental Careers Organi-zation Boston, MA	Transfer of technical knowledge ofNOAA's oil spill and hazmat expertise	No	Recipient is the only national nonprofit organization placing recent college graduates into such educational experiences in the environmental field
Undersea and Hyperbaric Medical Society Bethesda, MD	Preparation & dissemination of bibliographical material relating to diving physiology and hyperbaric medicine	No	Recipient is uniquely qualified in areas of diving physiology and hyperbaric medicine
North Atlantic Salmon Conservation Organization Edinburgh, Scotland	Atlantic Salmon Tag rewards	No	North Atlantic Salmon Treaty Obligation
The Nature Conservancy Arlington, VA	Site characterization of Florida Keys National Marine Sanctuary	No	Recipient's highly successful program has greatly benefited the sanctuary and the public. Their unique volunteer and outreach programs and acceptance by the public makes them the only entity capable of providing this service.
50WCNF306098 **Dolphin Biology Research** 708 Tropical Circle Sarasota, FL 34242 Contact: Patsy Willins Amount: $34,993.00 Line Office: NMFS, Miami, FL Appropriation: 3FN2400,8L1A3A00	Monitoring bottle-nose dolphin population.	No	Urgency

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
	FY 1993 (Continued)		
Manomet Observatory for Conservation Sciences P..0. Box 1770 Manomet, MA 02345 Amount: $1,309,500 Funding source: NMFS Appropriation: FM2130 - 8LIA6NDS " 8L2B1PAK " 8L2B1PAM " 8L2B1PBL " 8L2BEC00 " 8L2B1PBJ	Provide observers aboard fishing vessels in the northeast region	Yes	
	FY 1994		
Colorado Minority Engineering Association Boulder, CO	Increase number of minority of minority students in fields of science and engineering	No	Recipient best qualified to provide required services
American Institute of Biological Sciences Washington, DC	Peer review of marine biotech research proposals	No	Recipient best qualified to provide required services
Center for Marine Conservation, Inc. Washington, DC	Coastal cleanup	No	Recipient uniquely qualified to conduct volunteer coastal cleanup nationwide
National Fish and Wildlife Foundation Washington, DC	Study of proposed National Marine Sanctuary	No	Recipient uniquely qualified to conduct study of proposed National Marine Sanctuary Sanctuary
National Fish and Wildlife Foundation Washington, DC	Promote conservation of New England ground fishery resources and develop sustainable fisheries	No	Recipient best qualified to provide required services
American Meteorological Society Boston, MA	Support for master precollege teachers workshop	No	No other organization is comparably prepared to authenticate the scientific technical content of a teaching laboratory experience
Undersea and Hyperbaric Medical Society Bethesda, MD	Preparation & dissemination of bibliography	No	Recipient is uniquely qualified in areas of diving physiology and hyperbaric medicine
Greenway Heritage Conservancy Staatsburgh, NY	Monitor Hudson River National Estuarine Research Reserve	No	Recipient best qualified to provide required services

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
	FY 1994 (Continued)		
Greenway Heritage Conservancy Staatsburgh, NY	Chronologies of tidal wetland sediments and creation	No	Recipient best qualified to provide required services
The Nature Conservancy Arlington, VA	Cooperative volunteer program	No	Recipient's highly successful program has greatly benefited the sanctuary and the public. Their unique volunteer and outreach programs and acceptance by the public makes them the only entity capable of providing this service.
50WCNF406041 **New England Aquarium Corp.** Central Wharf Boston, MA 02110 Contact: Patsy Willins Amount: $156,600.00 Line Office: NMFS, Charleston SC Appropriation: FN2400, RL1AHL00, 2517 FN2400,RL1AWt00, 2517	Aerial Survey of Right Whales	No	Urgency
50-EANF-2-00038/ 56-EANF-4-00003 Amount: $1,861,200 Appropriation: FM2130-8L1A6NDS " 8L2B1PAK " 8L2B1PAM " 8L2B1PBL " 8L2BEC00 " 8L2B1PBJ " 8L2B1PGF " 8L2B1PXX			
Association of American Railroads 50 F St., NW Washington, DC 20001 Amount: $14,400	Access to database: "Emergency Handling of Hazardous Materials in Surface Transportation"	Yes	Unique Source

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
	FY 1995		
American Geophysical Union Washington, DC	Support of the XXI General Assembly of the International Union of Geodesy and Geophysics	No	The U.S. Committee for the IUGG authorized the AGU to organize the assembly because of its knowledge and background representing scientists in these disciplines.
American Meteorological Society Washington, DC	AMS/Industry Graduate Fellowship	No	Recipient is uniquely qualified to administer graduate fellowship program in the field of meteorology.
Association of Environmental & Resource Economists Washington, DC	Workshops on environmental policy issues	No	AERE is the only organization in the U.S. that represents environmental and natural resource economists. With their European affiliate, they have successfully conducted a workshop on international trade and the environment.
Center for Marine Conservation, Inc. Washington, DC	Coastal cleanup campaign	No	Recipient has unique capability to mobilize volunteers to implement outreach and data collection requirements of Pub. L. 100-220 Marine Plastic Pollution Act.
The Nature Conservancy Altamonte Springs, FL	Cooperative volunteer program - The Nature Conservancy Florida Key National Marine Sanctuary	No	The Nature Conservancy's past efforts and unique volunteer and outreach programs, combined with their acceptance by the public in the Florida Keys makes them the only entity able to provide this service.
American Meteorological Society Boston, MA	Support for master precollege teachers	No	No other organization is comparably prepared to authenticate the scientific technical content of a teaching laboratory experience for master precollege teachers
Greenway Heritage Conservancy Staatsburgh, NY	Hudson River NEER monitoring	No	Recipient best qualified to provide required services within the budget restraints of the program, due to extensive research experience and databases at their disposal

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
FY 1995 (Continued)			
50WCNF606021 **New England Aquarium Corp.** Central Wharf Boston, MA 02110 Contact: Patsy Willins Amount: $239,831.00 Line Office: NMFS, Charleston SC Appropriation: 6FN2800, 8RL1ACW, 2517	Aerial Survey of Right Whales	Yes	
50WCNF606026 **New England Aquarium Corp.** Central Wharf Boston, MA 02110 Contact: Ann Piette Amount: $70,671.00 Line Office: NMFS, Charleston SC Appropriation: 6FN2800, RL1APL00, 2517	Right Whale Tagging	Yes	
50-EANF-2-00038/ 56-EANF-4-00004 Amount: $1,584,500 Appropriation: FM2130-8L1A6NDS " 8L2B1PAK " 8L2B1PAM " 8L2B1PGF " 8L2BERTB " 8L2BEC00			
50-EANF-5-00121 **Center for Coastal Studies** 59 Commercial St. Provincetown, MA 02657 Amount: $59,900.00 Line Office: NMFS/ NE egion/Gloucester, MA Appropriation: FM12008L2BER00	Disentanglement of marine mammals	No	Only one source
50ABNA500085 **Yellowstone Valley Electric Co.** Box 8 Huntley, MT 59037 Amount: $42,300	3-phase electrical power extension to Billings, MT NEXRAD site	No	Utility order

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
FY 1995 (Continued)			
50ABNA500112 **S. California Marine Institute** 820 S. Seaside Ave. Terminal Island, CA 90731 Amount: $47,400	Conduct shark assessment & tagging	Yes	
50ABNF500052 **Pacific States Marine Fisheries Commission** 45 SE 82nd Dr. Gladstone, OR 97027 Amount: $30,000	Albacore port sampling data collection	Yes	
50ABNF500090 **North Gulf Oceanic Society** Box 15244 Homer, AK 99603 Amount: $205,847	Comprehensive killer whale investigation in Prince William Sound	Yes	
50ABNF500113 **Cascadia Research Collective** 218 W. 4th Ave. Olympia, WA 98501 Amount: $102,999	Cataloging of humpback whale photos	Yes	
50ABNF500161 **Hubbs-Sea World Research Institute** 259 Ingraham St. San Diego, CA 92109 Amount: $92,128	Study behavior of captive pinnipeds and cetaceans -- entanglement study	Yes	
50ABNF500138 **International Pacific Halibut Commission** Box 95009 Seattle, WA 98145 Amount: $125,000	Collect biological samples from halibut landed at AK and WA ports	No	Urgency

Name/Address/ Other Information	Description	Competitive Award	Rationale for Noncompetitive Award
	FY 1996		
50-EANR-6-00053 **Environmental Consulting** 580 Highway 395 South, Suite C Olancha, CA 93549 Amount: $5,375.00 Line Office: NESDIS/ARL/ Fluid Modeling Facility/ Research Triangle Park, NC Appropriation: MGC2008R1BF520	Data analysis from Owens Lake Geomet Station	No	Only one source
50-EANF-6-00064 **Buzzards Bay Marine Laboratory** 54 Upland Road Falmouth, MA 02540 Amount: $38,000.00 Line Office: NMFS/ NE Fisheries Science Center, Woods Hole, MA Appropriation: FM20009WGN40ED	Scientific editing of manuscripts	Yes	
50ABNF600052 **Prince William Sound Science Center** Box 705 Cordova, AK 99574 Amount: $182,400	Study food webs of fishes and effects of ExxonValdez Oil Spill	Yes	
50ABNF600060 **Pacific States Marine Fisheries Commission** 45 SE 82nd Dr. Gladstone, OR 97027 Amount: $1,000	Indefinite delivery/ indefinite quantity contract for scientific support services	Yes	
50ABNF600077 **Pacific States Marine Fisheries Commission** 45 SE 82nd Dr. Gladstone, OR 97027 Amount: $1,000	Indefinite delivery/ indefinite quantity contract for scientific support services	Yes	

Advisory Committees

Q12. Please provide a list of advisory committees, a description of each, and the amount budgeted for each in fiscal years 1995, 1996 and 1997, the source of the funding for each, and the work product or products of each.

A12. The requested information follows.

1. Modernization Transition Committee (MTC)

Description (Mission/Purpose): Mandated by PL. 102-567, the Modernization Transition Committee is responsible for reviewing any proposed certification under section 706 of PL. 102-567 and any proposed certification where there is a serious possibility of degradation of services. The MTC may prepare reports evaluating proposed certifications based on the modernization criteria with respect to the requirement there will be no degradation of services to the Secretary.

The MTC advises the Secretary and Congress on the implementation of the strategic plan and the establishment and implementation of modernization criteria. The MTC will also advises the Secretary and Congress on all matters of public safety which relate to the modernization.

Amount Budgeted for: FY 1995 = $876,000
FY 1996 = $876,000
FY 1997 = $0

Source of Funding: Appropriations

2. Marine Fisheries Advisory Committee (MAFAC)

Description: To advise the Secretary of Commerce on Living Marine Resources. MAFAC develops national fisheries policies and programs on living marine resource matters to meet the needs of commercial and recreational fishermen, environmental, state, consumer, academic, and other national interest groups.

Amount Budgeted for: FY 1995 = $128,000
FY 1996 = $128,000
FY 1997 = $145,000

Source of Funding: Discretionary Funds

3. National Sea Grant Review Panel

Description (Mission/Purpose): NOAA's Office of Oceanic and Atmospheric Research funds an advisory committee for the National Sea Grant College Program known as the Sea Grant Review Panel. The panel advises the Secretary of Commerce, the Under Secretary

for Oceans and Atmosphere, and the Director of the National Sea Grant Program on matters pertaining to the Program, including:

(1) applications or proposals, and performance under, grants and contracts awarded under this program;

(2) the sea grant fellowship program;

(3) the designation and operation of sea grant colleges and sea grant regional consortia, and the operation of sea grant programs;

(4) the formulation and application of planning guidelines and priorities; and

(5) other matters that the Secretary may refer to the panel for review and advice.

The Sea Grant Review Panel consists of 15 voting members appointed by the Secretary and two non-voting members (the Director of the National Sea Grant Program and a director of a sea grant program who is elected by the various sea grant directors).

A list of typical advisory documents (work products) produced by the Sea Grant Review Panel is given below:

(1) Management of the Sea Grant College Program

(2) Strategic Management

(3) Sea Grant/Industry Relationships

(4) Recertification of Sea Grant College Status

(5) Costs of Panel Operations

(6) Toward a Strategic Road map for Sea Grant

(7) Geographic Concentration and Number of Sea Grant Entities

(8) Evaluating Proposals and Allocating resources

(9) NRC/OSB Critique of Panel

(10) Role and Responsibility of Panel

(11) Aspirations for Sea Grant in the 21st Century

(12) Improving Sea Grant's Partnership with Business and Industry

Amount Budgeted for: FY 1995 = $140,000
FY 1996 = $140,000
FY 1997 = $180,000

Source of Funding: Appropriation (National Sea Grant College Program)

4. Monterey Bay National Marine Sanctuary (NMS) Sanctuary Advisory Council (SAC)

Description (Mission/Purpose): This SAC provides a strong link to the communities of the sanctuary region. It consists of twenty voting members representing state, federal government agencies; business, industry, tourism, recreation, academic and conservation groups.

Amount Budgeted for: FY 1995 = $25,000
FY 1996 = $20,000
FY 1997 = $20,000

Source of Funding: Appropriation

5. Olympic Coast NMS SAC

Description (Mission/Purpose): This SAC provides a strong link to the communities of the sanctuary region. It was established in November 1995 and met for the first time in January 1996. It consists of 15 members representing tribal, State, Federal government agencies; business, marine industry, tourism, recreation, research, education and conservation groups.

Amount Budgeted for: FY 1995 = $0
FY 1996 = $10,000
FY 1997 = $10,000

Source of Funding: Appropriation

6. Florida Keys NMS SAC

Description (Mission/Purpose): This SAC has had a strong role in the development of the draft Sanctuary Management Plan. The SAC consists of 22 members representing diving, fishing, boating, research, education, environmental groups and private citizens.

Amount Budgeted for: FY 1995 = $15,000
FY 1996 = $10,000
FY 1997 = $10,000

Source of Funding: Appropriation

Technology Transfer/Industrial Partnerships

Q13. Please describe all the instruments used by NOAA to share the cost of programs with industry, including contracts, cooperative agreements, Cooperative Research and Development Agreements (CRADAs), cost-shared contracts, personnel exchanges, Small Business Innovation Research (SBIR) and Small Business Technology Transfer Pilot (STTR) Program grants, technical assistance, user facilities, etc. Please provide the funding by program for fiscal years 1995, 1996, and 1997 for each funding mechanism.

A15.

I. (ORTA/SBIR and Sea Grant)

The Small Business Innovation Research (SBIR) Program (P.L. 102-564) is funded through a set-aside of 2 percent of the NOAA extramural R&D budget, thus no monies are directly budgeted for the program. SBIR uses small technology companies to address identified NOAA R&D needs. The program is unique in that it enables NOAA to obtain both innovative solutions and expert scientific and engineering assistance in solving its R&D problems. These businesses employ consultants with international reputations and subject specialties from non-NOAA disciplines. NOAA also derives indirect benefits from the specialized facilities, laboratories and equipment that these small companies employ in their R&D efforts. To some extent, this program constitutes a "privatization" of identified NOAA R&D requirements. The funding levels for NOAA's SBIR Program for Fiscal Years 1995,1996, and 1997 are:

FY 1995 = $1,588,200
FY 1996 = $1,653,000
FY 1997 = undetermined to date

In addition, NOAA/OAR funds a 50/50 cost sharing program with industry under the National Sea Grant College Program known as the Sea Grant Industrial Fellows Program. Funding levels for Fiscal Years 1995,1996, and 1997 are:

FY 1995 = $100,000
FY 1996 = $190,000
FY 1997 = $240,000

II. Joint Institute Program

The Environmental Research Laboratories (ERL) Joint Institute Program was established to enhance research between ERL and the academic community. This includes research on such subjects as: long term effects of greenhouse gases; El Nino Southern oscillation and its effects on the weather and climate; long term climate variability, the understanding of fishery recruitment variability; and other studies involved with the oceans and inland waters, the atmosphere, inter-mountain west, the Arctic and the solar-terrestrial environment.

Funding for the Institutes comes from many sources. These amounts come from other Federal Agencies and come NOAA/ERL through formal fiscal arrangements. NOAA cannot commit these funds until they are in hand. The Joint Institute's fiscal year is July-June of each year while the federal government's fiscal year is October-September. Funding is received sporadically and becomes available throughout both of these fiscal years.

The OAR/ERL Joint Institutes are as follows:

CIASTA (Cooperative Institute for Atmospheric Sciences and Terrestrial Applications) - Desert Research Institute (DRI)/University and Community College System of Nevada (UCCSN)

CIPAR (Cooperative Institute for Arctic Research) - University of Alaska

CILER (Cooperative Institute for Limnology and Ecosystems Research) - University of Michigan

CIMAS (Cooperative Institute for Marine and Atmospheric Studies) - University of Miami

CIMMS (Cooperative Institute for Mesoscale Meteorological Studies) - University of Oklahoma

CIRA (Cooperative Institute for Research in the Atmosphere) - Colorado State University

CIRES (Cooperative Institute for Research in Environmental Sciences) - University of Colorado

JIMAR (Joint Institute for Marine and Atmospheric Research - University of Hawaii

JISAO (Joint Institute for the Study of the Atmosphere and Oceans) - University of Washington

NOAA/OAR/ERL
JOINT INSTITUTE SPENDING
ACTUAL/ESTIMATED/PROJECTED
(In $)

Joint Institute	FY 1995 Actual	FY 1995 Estimate	FY 1997 As Projected
CIASTA	0	1,000,000	1,500,000
CIFAR	360,000	500,000	1,000,000
CILER	1,726,539	2,000,000	2,500,000
CIMAS	3,048,589	4,000,000	4,500,000
CIMMS	2,792,735	3,500,000	4,000,000
CIRA	3,273,762	4,500,000	5,000,000
CIRES	17,339,411	15,000,000	18,000,000
JIMAR	4,905,756	5,000,000	5,500,000
JISAO	5,160,521	6,000,000	6,500,000
Total	38,607,313	41,500,000	48,500,000

III. National Academy of Sciences, National Research Council NOAA Resident Research Associates Program

The National Research Council's (NRC) Resident Research Associateships Program was established in 1954 under a Presidential Executive Order that directed the National Academy of Sciences (NAS) to serve government agencies in accomplishing scientific missions of national interest. The NOAA/NRC Program evolved in 1970 and is one of thirty Federal agencies participating in the Resident Research Associateships Program. The objectives of the Program are to provide opportunities for research for postdoctoral scientists of unusual promise and ability to work on problems that are compatible with the interests of NOAA. The Office of Atmospheric Research, Environmental Research Laboratories conducts this program for NOAA.

As a Congressionally-chartered organization which serves as an independent advisor to the Federal government on scientific matters, the Academy uniquely exemplifies the highest level of competence and expertise. Their established stringent review processes and distinguished panel and committee members ensures technical integrity for NOAA's Program.

FY 1995 (3/1/94-2/28/95) = $1,940,860 ACTUAL
FY 1996 (3/1/95-2/29/96) = $1,966,360
FY 1997 (3/1/96-2/28/97) = $1,933,520 PROJECTED

Q14. Please provide a complete listing of all NOAA-funded CRADAs including, for each, current-year (FY 1996) funding and out-year funding requirements to complete the agreement.

A14. (ORTA and ERL): NOAA's Office of Research and Technology Applications (ORTA) provides agency-wide assistance for the development of Cooperative Research and Development Agreements (CRADAs). P.L. 99-502, the authorizing legislation, does not permit NOAA to expend funds under these agreements. The following is a list of NOAA's CRADAs:

1. Since March of 1991, two of NOAA's environmental research laboratories, the Aeronomy Laboratory and the Environmental Technology Laboratory, have had a CRADA with Radian Electronics Division, LLC of Austin, Texas and Boulder, Colorado, and with Sonoma Technology, Inc. of Santa Rosa, California, to develop a commercial wind and temperature microwave radar measurement system that provides reliable vertical profiles (i.e., from the surface up to a few kilometers) of air temperature as well as horizontal and vertical wind velocity. This CRADA has recently been extended for an additional five-year period. Under this agreement, the private sector partners pay a commission of six percent to the government on the sale of each unit.

2. Beginning in June of 1994, NOAA's National Ocean Service entered into an agreement with the NAVSYS Corporation to conduct cooperative research and

development that will lead to the utilization of GPS data in a commercial service for vehicle location in emergency and road hazard situations.

3. In August of 1994, the National Ocean Service's Marine Chart Division and BSB Electronic Charts, Inc. began cooperative R&D on electronic charts in order to make them commercially available as digital raster files and to develop the necessary software to make and use the electronic charts.

Use of Prior Year Balances

Q15. What are the FY 1997 levels of prior year balances, by NOAA appropriation account, that NOAA proposes to be used as offsets to the FY 1997 budget request?

A15. The FY 1997 President's budget for NOAA assumes that there will be no prior year unobligated balances. NOAA expects to obligate all funds which are available in FY 1996.

Q16. For those prior year balances identified in the response to question 15 above, please identify the source of those prior year balances by program/project/ activity.

A16. See the answer to questions #15.

OMB Passback Process

Q17. In NOAA's formal FY 1997 budget request to Congress, please identify all FY 1997 funding increases and decreases to NOAA's initial FY 1997 budget request submitted to OMB.

A17. The requested information is provided in the following tables:

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
History of FY 1997 Budget Request
(In Thousands of $)

Programs	FY 1996 President's Request	FY 1996 Currently Available*	FY 1997 DOC Request	FY 1997 OMB Request	FY 1997 President's Request
NATIONAL OCEAN SERVICE (NOS)					
Mapping, Charting, and Geodesy					
Mapping and Charting	33,586	36,500	49,410	48,866	38,586
Geodesy	19,927	20,167	22,879	20,523	20,330
Total, Mapping, Charting, and Geodesy	53,513	56,667	72,289	69,389	58,916
Observation and Assessment					
Observation and Prediction	18,050	14,400	23,289	18,386	14,679
Estuarine and Coastal Assessment	37,500	32,779	38,439	33,691	36,354
Coastal Ocean Science	18,541	11,500	29,000	10,908	14,841
Total, Observation and Assessment	74,091	58,679	90,728	62,985	65,874
Ocean and Coastal Management					
Coastal Management	58,851	47,700	64,451	54,326	52,840
Ocean Management	12,371	11,685	20,389	11,964	11,876
Total, Ocean and Coastal Management	71,222	59,385	84,840	66,290	64,716
TOTAL, NOS	**198,826**	**174,731**	**247,857**	**198,664**	**189,506**
NATIONAL MARINE FISHERIES SERVICE (NMFS)					
Information Collection & Analyses					
Resource Information	121,842	107,461	129,866	120,327	117,825
Fishery Industry Information	24,587	24,100	39,803	24,422	24,581
Information Analyses & Dissemination	27,606	24,913	27,747	27,174	25,471
Total, Information Collection & Analyses	174,035	156,474	197,416	171,923	167,877

*Amounts in the Continuing Resolution

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
History of FY 1997 Budget Request
(In Thousands of $)

Programs	FY 1996 President's Request	FY 1996 Currently Available*	FY 1997 DOC Request	FY 1997 OMB Request	FY 1997 President's Request
NMFS (Continued)					
Conservation and Management Operations					
Fisheries Management Program	48,702	41,166	58,026	48,876	48,763
Protected Species Management	36,343	32,270	42,770	36,267	35,428
Habitat Conservation	10,665	8,000	13,145	10,465	10,300
Enforcement and Surveillance	18,445	15,800	19,106	18,165	17,790
Total, Conservation and Management Operations	114,155	97,236	133,047	113,773	112,281
State and Industry Assistance Programs					
Grants to States	9,514	8,958	12,314	9,514	8,958
Fisheries Development Program	18,124	17,274	68,123	18,124	16,524
Total, State and Industry Assistance Programs	27,638	26,232	80,437	27,638	25,482
TOTAL, NMFS	**315,828**	**279,942**	**410,900**	**313,334**	**305,640**
OCEANIC AND ATMOSPHERIC RESEARCH (OAR)					
Climate and Air Quality Research					
Interannual & Seasonal Climate Research	8,284	65,500	(58,185)	(45,666)	8,046
Long-Term Climate & Air Quality Research	54,702	36,272	62,120	37,164	38,969
Climate and Global Change	96,542	5,250	165,398	133,316	75,666
Total, Climate and Air Quality Research	159,528	107,022	169,333	124,814	122,681
Atmospheric Programs					
Weather Research	39,070	37,963	44,199	39,156	38,255
Solar-Terrestrial Services and Research	7,839	5,483	7,896	5,889	5,511
Total, Atmospheric Programs	46,909	43,446	52,095	45,045	43,766

*Amounts in the Continuing Resolution

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
History of FY 1997 Budget Request
(In Thousands of $)

Programs	FY 1996 President's Request	FY 1996 Currently Available*	FY 1997 DOC Request	FY 1997 OMB Request	FY 1997 President's Request
OAR (Continued)					
Ocean and Great Lakes Programs					
Marine Prediction Research	14,984	15,426	20,557	16,331	17,308
Sea Grant	49,400	53,300	54,088	48,767	48,793
Undersea Research Program	0	12,000	17,992	0	0
Total, Ocean and Great Lakes Programs	64,384	80,726	92,637	65,098	66,101
TOTAL, OAR	**270,821**	**231,194**	**314,065**	**234,957**	**232,548**
NATIONAL WEATHER SERVICE (NWS)					
Operations and Research					
Local Warnings and Forecasts	454,163	443,565	494,024	443,840	439,540
Central Forecast Guidance	30,457	28,193	32,842	30,799	29,543
Atmospheric and Hydrological Research	2,669	2,000	3,361	3,137	2,589
Total, Operations and Research	487,289	473,758	530,227	477,776	471,672
Systems Acquisition					
Public Warning and Forecast Systems	137,043	132,287	209,375	198,994	198,994
Total, Systems Acquisition	137,043	132,287	209,375	198,994	198,994
TOTAL, NWS	**624,332**	**606,045**	**739,602**	**676,770**	**670,666**
NATIONAL ENMRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE (NESDIS)					
Satellite Observing Systems					
Polar Spacecraft and Launching	252,824	214,265	243,204	187,010	225,844
Geostationary Spacecraft and Launching	179,101	153,106	276,841	182,711	205,922
Environmental Observing Services	69,512	63,000	96,408	70,502	55,167
Total, Satellite Observing Systems	501,437	430,371	616,453	440,223	486,933

*Amounts in the Continuing Resolution

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
History of FY 1997 Budget Request
(In Thousands of $)

Programs	FY 1996 President's Request	FY 1996 Currently Available*	FY 1997 DOC Request	FY 1997 OMB Request	FY 1997 President's Request
NESDIS (Continued)					
Environmental Data Management Systems					
Data and Information Services	43,664	41,165	57,457	49,449	44,898
Total, Environmental Data Management Systems	43,664	41,165	57,457	49,449	44,898
TOTAL, NESDIS	**545,101**	**471,536**	**673,910**	**489,672**	**531,831**
PROGRAM SUPPORT (PS)					
Administration and Services					
Executive Direction and Administration	28,489	21,500	28,694	26,545	21,009
Central Administrative Support	54,749	33,000	60,910	52,733	35,573
Retired Pay Commissioned Officers	7,889	7,706	8,366	8,267	8,112
Initiative related increase	0	0	0	0	0
Total, Administration and Services	91,127	62,206	97,970	87,545	64,694
Marine Services	62,202	61,100	61,019	59,476	56,292
Aircraft Services	10,248	9,153	12,292	12,158	10,182
TOTAL, PS	**163,577**	**132,459**	**171,281**	**159,179**	**131,168**
TOTAL, ORF	**2,118,485**	**1,895,907**	**2,557,615**	**2,072,576**	**2,061,359**
ORF Financing:					
Deobligations	(18,000)	(29,000)	(5,500)	(9,750)	(13,800)
Unobligated balance transfer net	(2,650)	0	0	0	0
Anticipated offsetting collections	0	0	0	0	0
BUDGET AUTHORITY, ORF	**2,097,835**	**1,866,907**	**2,552,115**	**2,062,826**	**2,047,559**
Financing from proposed transfers:					
Promote and develop fishery products	(55,500)	(63,000)	(55,500)	(63,628)	(61,068)
Damage Assessment and Restoration	(3,900)	(5,980)	(3,900)	(3,900)	(5,276)
Transfer from BPA	(10,300)	0	0	0	0
Mandatory Fish Fees	(10,000)	0	(10,000)	(10,000)	(10,000)
REGO-privatize specialized weather services	3,265	0	0	0	0
APPROPRIATION, ORF	**2,021,400**	**1,797,927**	**2,482,715**	**1,985,298**	**1,971,215**

*Amounts in the Continuing Resolution

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
History of FY 1997 Budget Request
(In Thousands of $)

Programs	FY 1996 President's Request	FY 1996 Currently Available*	FY 1997 DOC Request	FY 1997 OMB Request	FY 1997 President's Request
OTHER ACCOUNTS: OBLIGATIONS & BA					
Construction Appropriation	52,299	50,000	182,491	71,551	37,366
Fleet Modernization, Shipbuilding & Conversion	23,347	8,000	90,640	22,692	12,000
GOES Contingency Fund	0	0	0	0	0
Fisheries Promotional Fund	0	0	0	0	0
Promote and Develop Fisheries Products	9,265	9,893	9,265	9,265	11,825
Fishing Vessel and Gear Damage Fund	1,282	1,032	750	750	200
Fishermen's Contingency Fund	1,000	999	1,002	1,002	1,002
Foreign Fishing Observer Fund	396	196	182	182	196
Coastal Zone Management Fund	0	0	0	0	0
Damage Assessment and Restoration	0	0	0	0	0
Revolving Fund	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)
Federal Ship Financing Fund	0	0	0	0	0
Fishing Vessel Obligation Guarantee	250	250	250	250	250
Aircraft Procurement and Modernization	0	0	0	0	0
TOTAL, OTHER ACCOUNTS	**86,339**	**68,870**	**283,080**	**104,192**	**61,339**
TOTAL BA, NOAA	**2,184,174**	**1,935,777**	**2,835,195**	**2,167,018**	**2,108,898**

*Amounts in the Continuing Resolution

U.S. Global Change Research Program/Climate Change Action Plan

Q18. Please provide a complete listing of all NOAA programs/projects included in the U.S. Global Change Research Program, coordinated by the National Science and Technology Council's Committee on Environment and Natural Resources, including, for each:

Q18a. A brief description.

A18a. Descriptions of these Climate and Global Change Program elements follow:

RESEARCH ELEMENTS: The Climate and Global Change Program is comprised of eleven research elements, each focusing on a specific aspect of climate variability. While each basic research element is highly focused, the elements coordinate activities and jointly support the development of a predictive understanding and assessment of climate variability from seasons to a century. The following paragraphs provide a brief description of each contributing research element in the integrated Program.

Climate Dynamics and Experimental Prediction: The Climate Dynamics and Experimental Prediction (CDEP) project is taking the next steps beyond proposal-driven research to establish a program for quantitative predictions and reliable assessments of global climate change and its regional implications on time scales of seasons to a century. In a program of applied research, CDEP is employing predictive models as the central integrator for improving insight into the Earth's climate system behavior. CDEP initially focuses on prediction of seasonal-to-interannual climate fluctuations and will shift to longer and longer time scales as forecast skill is manifested. The case for the initial focus on short term climate is strong: it can be done now; its regional impacts have been identified; and routine forecasts have immediate social and economic benefits. The understanding and confidence gained at the shorter time scales will accelerate progress towards projections and predictions of longer time scale climatic variations. Important lessons will be learned about: (1) the required partnerships between government, university, and private institutions that are required for the implementation of routine forecast systems; (2) the routine observing system enhancements that are needed for initialization and verification of forecasts, and (3) the development of practical social and economic applications. Finally, it is becoming apparent that longer-term climate change will likely be manifested in the character and frequency of occurrence of the shorter term natural variability.

Climate Observations: The Climate Observations (CO) element is central to describing, understanding, and predicting variations in the climate system. It focuses on sustaining the long-term measurements of selected climate variables, on developing ways to better utilize the data from selected existing operational data streams for climate products, and on synthesizing, analyzing and interpreting the data sets. Activities include a diverse set of projects involving ground- and satellite-based observations of the ocean, atmosphere, and land surface. Current CO

activities include deep ocean moorings, instrumented buoys, sea level gauging stations, instruments carried by volunteer observing ships, and a land-surface radiation measurement network. CO also supports projects to utilize measurements made by other observing systems, especially satellites, for climate purposes.

Climate Change Data and Detection: The Climate Change Data and Detection (CCDD) element ensures that the data needed to understand the climate system is available for analysis. The data and resultant products extend the existing long-term climate record and serve as essential input to predictive models. In addition, CCDD provides support for documenting variations in climate on time scales ranging from less than one year to periods of 100 years and longer. Support is also provided for the analysis of observed climate variations and changes to identify causes that are consistent with Earth's long-term climate history.

Atmospheric Chemistry: The Atmospheric Chemistry program seeks to understand the chemical and radiative processes associated with trace chemicals in the atmosphere. Both endeavors are goals of both the International Geosphere-Biosphere Program (IGBP) and World Climate Research Program (WCRP), to which NOAA is contributing in major ways. Global measurements, laboratory studies, and theoretical modeling provide the sound science necessary to understand the stratospheric ozone layer and the role of the atmosphere in the physical climate system. As we enter the period of maximum anticipated ozone depletion, continued monitoring of the ozone layer and its anticipated recovery in coming decades is essential to ensure that our predictions are borne out. For example, observations of the declining growth rate of the chlorofluorocarbons (CFCs) confirm that past decisions to curtail their emissions are, indeed, leading to a safer atmosphere. Process studies, identifying ozone-friendly alternatives to the CFCs, are especially valuable to industry. For example, recent studies have demonstrated the safety of the substitute proposed for use in automobile air conditioners. Related studies are providing the scientific basis for assessing the ozone impacts of methyl bromide use for agricultural fumigation, and the use of high-speed airplanes for civil aviation. Ongoing climate-related studies include (I) observations of the trends of chemically-active trace gases (such as methane and nitrous oxide) and aerosols whose presence alters the radiative budget of the Earth, (ii) characterization of the chemical processes that create or destroy those substances in the atmosphere, and (iii) elucidation of the effect of ozone-layer changes on the radiation budget, all of which are required for a full predictive understanding of the Earth's climate system.

Program on Climate Variability and Predictability (CLIVAR): The CLIVAR program is divided into the Global Ocean-Atmosphere-Land System (GOALS) Program, which concentrates on seasonal-interannual time scales, and the Atlantic Climate Change Program (ACCP), which focuses on decadal-centennial climate change issues.

Global Ocean-Atmosphere-Land System (GOALS): The GOALS program builds upon the successful El Nino research of the recently completed Tropical Ocean-Global Atmosphere (TOGA) program. While TOGA made possible our ability to

forecast El Nino up to a year in advance with useful skill, the forecasts are limited in that they focus on the evolution of the tropical Pacific and its related climate impacts. Forecast skill is highest in the tropics, near the source of El Nino and diminishes at higher latitudes (e.g., over North America) where other processes may play a greater role. GOALS is designed to continue research necessary for continuous improvements of El Nino predictions and to extend predictability of climate fluctuations beyond the tropical Pacific to include the effects of the other tropical oceans, higher latitude oceans, and land surface processes on seasonal-to-interannual climate variability, particularly at higher latitudes. Together with NOAA's GEWEX program, GOALS has initiated a North American Precipitation Study which represents the only concentrated U.S. research effort to improve models for forecasting seasonal-to-interannual precipitation anomalies like those in the Midwest in 1993 and this winter in California, seasons to years in advance.

Atlantic Climate Change Program (ACCP): Following up on the results of both climate models and studies of historical data, ACCP is designed to determine the sensitivity of the global climate system to long-term variability in Atlantic Ocean circulation patterns and air/sea heat exchange. Recent studies suggest that changes in the strength of the Gulf Stream and heat content of the upper ocean are associated with changes in atmospheric temperature and wind patterns over the last few decades. Over even longer time scales, changes in the deep Atlantic circulation appear tied to abrupt climate change observed in earlier periods of the Earth's history. Thus the Atlantic appears intimately tied to the patterns of temperature and precipitation change in the Northern Hemisphere. For these reasons, a field experiment in the Atlantic focusing on its role in the climate system is being planned for 1997-98. This is being undertaken in partnership with the National Science Foundation and a number of European nations.

Ocean-Atmosphere Carbon Exchange Study (OACES): The goal of the OACES is to gain a predictive understanding of the magnitude of the atmospheric carbon dioxide (CO2) that is ultimately dissolved in the ocean and removed from the atmosphere for a period of time. OACES conducts high quality oceanic and atmospheric measurements that are used to document the quantity of CO_2 absorbed in the ocean's interior. These observations are incorporated into ocean-atmosphere models in order to provide an accurate scientific tracking of the fate of atmospheric CO_2.

Human Dimensions: The Human Dimensions program coordinates the Climate and Global Change Program's broader multidisciplinary effort to conduct end-to-end assessments which require integration of basic research on Earth system processes with that on social processes, vulnerability analysis, and adaptation strategies. The conduct of integrated assessments requires support of research in the social sciences to expand understanding of the relationship between human activity and environmental change. Given the breadth of this field of study, the program concentrates its research efforts in the area of climate-human interactions, undertaking as a priority the study of interactions on seasonal-to-interannual time scales in order to capitalize on recent achievements in climate prediction and pursue

the affinity between this time scale and decision-making time horizons for mitigation of impacts associated with flood and drought emergencies, resource management, and agricultural practices.

Global Energy and Water Cycle Experiment (GEWEX): GEWEX is the major companion to CLIVAR within the World Climate Research Program. The specific aspects of GEWEX addressed by the NOAA Climate and Global Change Program relate to the water/energy exchange processes involved in the coupling of the atmosphere and the land surface (e.g., precipitation, evaporation and runoff). This NOAA effort, the GEWEX Continental-Scale International Project (GCIP), is concentrated within an internationally supported research project centered on the Mississippi River Basin. The project aims to capitalize on the climate data that can be leveraged from the existing infrastructure supporting the weather and hydrological services operated by NOAA and other state and federal agencies. The knowledge gained on how the climate of this data rich region functions will not only benefit those living within the basin itself, but will also be transferable to other regions of the U.S. and the world where significantly less information is available. The project is a key a contribution by GEWEX to the North American Precipitation Study sponsored under CLIVAR.

Paleoclimatology: The instrumental and satellite record of climate variability extends back in time about 130 years, and is therefore not long enough to define the full range of natural climate variability. For this reason, NOAA implements a Paleoclimatology program that is tightly focused on using geological and biological records of past climate change to understand the complete patterns, processes and causes of natural interannual to century-scale climate variability. By tapping climate information contained in corals, tree-rings, ice-cores, sediments, and other sources, Paleoclimatology is coordinating international activities to extend NOAA's long-term record of global climate change back millennia. This work has already provided examples of climate system behavior that are not visible in the short instrumental record, but are clues to what might happen in the future. CLIVAR will use this information to evaluate the performance of their predictive models, and NOAA's Climate Change Data and Detection element will use the millennia-long records of natural climate change to detect and understand recent environmental change.

Marine Ecosystem Response: The Marine Ecosystem Response (MER) element contributes to the U.S. Global Ocean Ecosystem Dynamics (GLOBEC) Program, a research initiative jointly supported by NOAA and the National Science Foundation. Research conducted in the MER element is geared toward the generation of quantitative scenarios for the impact of the climate system on marine ecosystems such as the economically significant fisheries in the northeast U.S.

Q18b. FY 1995, FY 1996, and FY 1997 funding levels.

A18b. As follows:

Program Element	FY95	FY96	FY97
Climate Dynamics and Experimental Prediction	8.0	13.9	14.9
Climate Observations	7.1	8.0	9.6
Climate Change Data and Detection	4.0	3.9	5.2
Atmospheric Chemistry	7.2	6.4	7.7
Program on Climate Variability and Predictability (CLIVAR)	16.2	11.6	15.8
Ocean-Atmosphere Carbon Exchange Study (OACES)	2.6	2.4	2.9
Human Dimensions	1.1	1.3	1.4
Global Energy and Water Cycle Experiment (GEWEX)	5.5	4.6	5.9
Paleoclimatology	3.9	3.9	4.1
Marine Ecosystems Response	1.4	0.4	0.0
Aerosols	0.0	1.1	1.1
Total	**57.0**	**57.5**	**68.6**

Q19. Please provide all NOAA funding for each of FY 1995, FY 1996, and FY 1997 used to support the activities of the United Nations Intergovernmental Panel on Climate Change (IPCC) and/or the Intergovernmental Negotiating Committee for a Framework Convention on Climate Change.

A19. During FY 1995, NOAA directly contributed $46,000 for IPCC Assessments. Requests for FY 1996 have not yet been presented to NOAA and we will not have FY 1997 data until next year. This figure does not include the contributions of time by NOAA scientists, who were extensively involved in the preparation of the 1995 IPCC Climate Assessment.

Q20. Please provide a complete listing of all NOAA programs/projects included as part the Administration's Climate Change Action Plan, including, for each:

Q20a. A brief description; and

Q20b. FY 1995, FY 1996, and FY 1997 funding levels.

A20. NOAA did not provide financial support to Climate Change Action Plan activities.

Out-Year Funding Projections

Q21. List the estimated FY 1998 through FY 2002 NOAA funding requirements, by fiscal year and NOAA program/subprogram.

A21. See table below. This is the Department of Commerce submission.

National Oceanic and Atmospheric Administration
Budget Authority
(In Thousands of $)

	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002
Total Request	2,109	2,233	2,237	2,216	2,208	2,252
Mandatory	(73)	(73)	(73)	(73)	(73)	(73)
Later Transmittal	(10)	(10)	(10)	(10)	(10)	(10)
Discretionary	2,026	2,150	2,154	2,133	2,125	2,169
Appropriation	**2,022**	**2,146**	**2,150**	**2,129**	**2,121**	**2,165**

NOAA Laboratory Funding

Q22. What is the level of funding for each NOAA laboratory, by program/subprogram, for each of FY 1995, FY 1996 and 1997?

A22. The information requested in given in the following table. (NOTE: Program Support/ Facility Maintenance/Administration includes reimbursables for the National Marine Fisheries Service. Table also includes Office of Oceanic and Atmospheric Research (OAR) "base" funds, and actual/proposed funding from NOAA-wide programs (Climate and Global Change, Coastal Ocean Science, Environmental Services Data and Information Management, Global Learning and Observation to Benefit the Environment, High-Performance Computing and Communications).

NOAA LABORATORY FUNDING
(In Thousands of $)

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service*			
ALASKA SCIENCE CENTER/Seattle, WA			
BUILD SUSTAINABLE FISHERIES:	10,973	11,773	12,508
MIDWATR ASS & CONSERV ENG			
SHELLFISH ASSESSMENT			
SHELLFISH ASSESSMENT/RIMB			
GROUNDFISH ASSESSMENT			
RECRUIT PROCESSES (FOCI)			
SURVEY GEAR CONSTRUCT			
OBSERVER PROGRAM			
AGE AND GROWTH STUDIES			
STATUS OF STOCKS/ MULTISPEC ASSESS			
RESOURCE ECOL & ECOSYS MODEL			
MARINE ENTANGLEMENT			
SOCIO-ECO ASSESS			
RECOVER PROTECTED SPECIES:	3,672	3,972	4,372
ALASKA ECOSYSTEMS			
ALASKA ECOSYSTEMS/REIMB			
ANTARCTIC ECOSYS & OCEANS			
ANTARCTIC ECOSYS & OCEANS/REIMB			
ARCTIC ECOSYSTEMS			
CALIF CURRENT			
CALIF CURRENT/REIMB			
ECOSYSTEM ECOLOGY & MGT			
PROGRAM SUPPORT/COMPUTER OPERNS/ FACILITY MAINT:	4,100	4,100	4,100
Total, ALASKA SCIENCE CENTER/Seattle, WA	**18,745**	**19,845**	**20,980**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
AUKE BAY LAB/Auke Bay, AK			
BUILD SUSTAINABLE FISHERIES: MARINE SALMON INTERACTIONS STOCK IDENTIFICATION MARINE FISH ASSESSMENTS HIGH SEAS CARRYING CAPAC	4,114	4,329	4,329
RECOVER PROTECTED SPECIES: SALMON POPULATION BIOLOGY STELLAR SEA LION	0	129	229
SUSTAIN HEALTHY COASTS: AK HABITAT INVESTIGATIONS	1,800	1,900	2,155
PROGRAM SUPPORT/FACILITY MAINT:	1,000	1,000	1,000
Total, AUKE BAY LAB/Auke Bay, AK	**6,914**	**7,358**	**7,713**
KODIAK LAB/Kodiak, AK			
BUILD SUSTAINABLE FISHERIES: SHELLFISH ASSESSMENT FISHERIES OBSERVER PROPGRAM	1,700	1,700	1,700
Total, KODIAK LAB/Kodiak, AK	**1,700**	**1,700**	**1,700**
LITTLE PORT WALTER LAB/Little Port Walter, AK			
BUILD SUSTAINABLE FISHERIES: MARINE SALMON INTERACTIONS	600	600	600
SUSTAIN HEALTHY COASTS: HABITAT INVESTIGATIONS	500	500	500
Total, LITTLE PORT WALTER LAB/Little Port Walter, AK	**1,100**	**1,100**	**1,100**
NEWPORT LAB/Newport, OR			
BUILD SUSTAINABLE FISHERIES: FISH BEHAVIORAL ECOLOGY	400	400	400
Total, NEWPORT LAB/Newport, OR	**400**	**400**	**400**
ALASKA LAB/SCIENCE PROGRAMS	23,759	25,366	26,856
ALASKA PROGRAM SUPPORT	5,100	5,100	5,100
ALASKA TOTAL	**28,859**	**30,466**	**31,956**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
MILFORD LAB/Milford, CT			
BUILD SUSTAINABLE FISHERIES:	1,838	1,838	1,918
Aquaculture finfish & shellfish			
Aquaculture finfish & shellfish/REIMB			
Eval habitat for stock enhancement			
Eval habitat for stock enhancement/REIMB			
PROGRAM SUPPORT/FACILITY MAINT:	477	477	477
Total, MILFORD LAB/Milford, CT	2,315	2,315	2,395
NARAGANSETT LAB/Naragansett, RI			
BUILD SUSTAINABLE FISHERIES:	2,911	2,911	2,911
Apex predator research			
Early life stages dynamics research			
Early life stages dynamics research/REIMB			
Ecosystem monitoring and assessment			
Ecosystem monitoring and assess/REIMB			
PROGRAM SUPPORT/FACILITY MAINT:	338	338	338
Total, NARAGANSETT LAB/Naragansett, RI	3,249	3,249	3,249
OXFORD LAB/Oxford, MD			
BUILD SUSTAINABLE FISHERIES:	564	564	564
Disease research			
PROGRAM SUPPORT/FACILITY MAINT:	168	168	168
Total, OXFORD LAB/Oxford, MD	732	732	732
GLOUCESTER LAB/Gloucester, MA			
BUILD SUSTAINABLE FISHERIES:	946	0	0
Total, GLOUCESTER LAB/Gloucester, MA	0	0	0
SANDY HOOK LAB/Sandy Hook, NJ			
BUILD SUSTAINABLE FISHERIES:	2,176	2,276	2,516
Data management			
Early life stages dynamic research			
Fishery ecology and habitat			
Fishery ecology and habitat/REIMB			
SUSTAIN HEALTHY COASTS:	537	537	537
Envir quality and habitat			
PROGRAM SUPPORT/FACILITY MAINT:	2,274	2,274	2,274
Total, SANDY HOOK LAB/Sandy Hook, NJ	4,987	5,087	5,327

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
SYSTEMATICS LAB/Washington, DC (Smithsonian)			
BUILD SUSTAINABLE FISHERIES: Taxonomy of Marine Organisms	556	556	556
Total, SYSTEMATICS LAB/Washington, DC (Smithsonian)	**556**	**556**	**556**
NORTHEAST SCIENCE CENTER/WOODS HOLE LAB/Woods Hole, MA			
BUILD SUSTAINABLE FISHERIES: Data management, Early life stages dynamic research, Fishery ecology and habitat, Fishery ecology and habitat/REIMB	9,361	10,161	10,896
RECOVER PROTECTED SPECIES: Protected Species	1,910	2,110	2,785
PROGRAM SUPPORT/FACILITY MAINT:	4,090	4,090	4,090
Total, NORTHEAST SCIENCE CENTER/WOODS HOLE LAB/Woods Hole, MA	**15,361**	**16,361**	**17,771**
NORTHEAST LAB/SCIENCE PROGRAMS	20,799	21,899	23,629
NORTHEAST PROGRAM SUPPORT	7,347	7,347	7,347
NORTHEAST TOTAL	**28,146**	**29,246**	**30,976**
NORTHWEST SCIENCE CENTER/MONTLAKE LAB/Seattle, WA			
BUILD SUSTAINABLE FISHERIES: Groundfish, Habitat Quality/REIMB, Seafood Safety	2,674	2,674	3,409
BUILD SUSTAINABLE FISHERIES/RECOVER PROTECTED SPECIES: Salmon	2,287	5,797	5,797
RECOVER PROTECTED SPECIES: Marine Mammal Assessment	0	1,250	1,450
SUSTAIN HEALTHY COASTS/RECOVER PROTECTED SPECIES: Habitat Quality	1,479	1,579	1,834
PROGRAM SUPPORT/FACILITY MAINT:	3,845	3,845	3,845
Total, NORTHWEST SCIENCE CENTER/MONTLAKE LAB/Seattle, WA	**10,285**	**15,145**	**16,335**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
MANCHESTER LAB/Manchester, WA			
BUILD SUSTAINABLE FISHERIES/RECOVER PROTECTED SPECIES:			
Salmon	2,058	3,008	3,008
PROGRAM SUPPORT/FACILITY MAINT:	157	157	157
Total, MANCHESTER LAB/Manchester, WA	**2,215**	**3,165**	**3,165**
PASCO LAB/Pasco, WA			
BUILD SUSTAINABLE FISHERIES:			
Salmon	4,072	4,072	4,072
PROGRAM SUPPORT/FACILITY MAINT:	296	296	296
Total, PASCO LAB/Pasco, WA	**4,368**	**4,368**	**4,368**
NEWPORT LAB/Newport, OR			
BUILD SUSTAINABLE FISHERIES:	2,926	3,226	3,226
Fish Behavioral Ecology			
Groundfish			
Salmon			
PROGRAM SUPPORT/FACILITY MAINT:	415	415	415
Total, NEWPORT LAB/Newport, OR	**3,341**	**3,641**	**3,641**
POINT ADAMS LAB/Hammond, OR			
BUILD SUSTAINABLE FISHERIES/RECOVER PROTECTED SPECIES:			
Salmon	1,350	1,350	1,350
Habitat Quality/REIMB	312	312	312
PROGRAM SUPPORT/FACILITY MAINT:	146	146	146
Total, POINT ADAMS LAB/Hammond, OR	**1,808**	**1,808**	**1,808**
MUKILTEO LAB,/Mukilteo, WA			
SUSTAIN HEALTHY COASTS:			
Groundfish	244	244	244
Groundfish/REIMB	8	8	8
PROGRAM SUPPORT/FACILITY MAINT:	5	5	5
Total, MUKILTEO LAB,/Mukilteo, WA	**257**	**257**	**257**
NORTHWEST LAB/SCIENCE PROGRAMS	17,410	23,520	24,710
NORTHWEST PROGRAM SUPPORT	4,864	4,864	4,864
NORTHWEST TOTAL	**22,274**	**28,384**	**29,574**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
BAY ST LOUIS/Bay St. Louis, MS			
BUILD SUSTAINABLE FISHERIES:	692	692	692
Coastwatch			
Coastwatch/REIMB			
Resource Surveys			
Resource Surveys/REIMB			
RECOVER PROTECTED SPECIES:	105	105	105
Resource Surveys			
PROGRAM SUPPORT/FACILITY MAINT:	269	269	269
Total, BAY ST LOUIS/Bay St. Louis, MS	**1,066**	**1,066**	**1,066**
SOUTHEAST CENTER/MIAMI LAB/Miami, FL			
BUILD SUSTAINABLE FISHERIES:	6,447	7,397	8,882
Gulf/Carib Coastal Resources Rsch			
Gulf/Carib Coastal Resources Rsch/REIMB			
Oceanic Pelagic Rsch			
Statistical Data Collection			
South Florida Initiative			
Coral Reef Initiative			
Red Snapper Stock Assessment			
RECOVER PROTECTED SPECIES:	1,272	1,847	3,247
Resource Surveys			
SUSTAIN HEALTHY COASTS:	0	0	160
Habitat Research & Restoration			
PROGRAM SUPPORT/FACILITY MAINT:	2,407	2,407	2,407
Total, SOUTHEAST CENTER/MIAMI LAB/Miami, FL	**10,126**	**11,651**	**14,696**
PASCAGOULA LAB/Pascagoula, MS			
BUILD SUSTAINABLE FISHERIES:	943	1,693	1,693
Harvesting systems & survey research			
Resource surveys/REIMB			
Resource surveys			
RECOVER PROTECTED SPECIES:	3,836	3,836	4,036
Harvesting Systems & survey res/REIMB			
Resource surveys			
PROGRAM SUPPORT/FACILITY MAINT:	614	614	614
Total, PASCAGOULA LAB/Pascagoula, MS	**5,393**	**6,143**	**6,343**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
PANAMA CITY LAB/Panama City, FL			
BUILD SUSTAINABLE FISHERIES:	1,041	1,041	1,191
Fishery Ecology			
Fishery Ecology/REIMB			
South Florida Initiative			
PROGRAM SUPPORT/FACILITY MAINT:	247	247	247
Total, PANAMA CITY LAB/Panama City, FL	**1,288**	**1,288**	**1,438**
GALVESTON LAB/Galveston, TX			
BUILD SUSTAINABLE FISHERIES:	1,975	1,975	2,255
Shrimp Fisheries Research			
Shrimp Fisheries Research/REIMB			
Statistical Data Collection			
South Florida Initiative			
RECOVER PROTECTED SPECIES:	719	919	1,119
Marine Mammal Protection (Ctr/Mia)			
Protected Species Research			
Protected Species Research/REIMB			
Protected Species Research (CTR/Mia)			
SUSTAIN HEALTHY COASTS:	643	643	898
Habitat Research			
Habitat Research/REIMB			
PROGRAM SUPPORT/FACILITY MAINT:	467	467	467
Total, GALVESTON LAB/Galveston, TX	**3,804**	**4,004**	**4,739**
CHARLESTON LAB,/Charleston, SC			
BUILD SUSTAINABLE FISHERIES:	5,823	5,823	6,023
Biotechnology			
Biotechnology/REIMB			
Biotoxins			
Ecotoxicology			
Ecotoxicology/REIMB			
Seafood safety			
Seafood safety/REIMB			
South Florida Initiative			
PROGRAM SUPPORT/FACILITY MAINT:	2,139	2,139	2,139
Total, CHARLESTON LAB,/Charleston, SC	**7,962**	**7,962**	**8,162**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
BEAUFORT LAB/Beaufort, NC			
BUILD SUSTAINABLE FISHERIES:	2,836	2,836	3,236
Atl Coast Resource Rsch			
Habitat Research			
Statist Data Coll (Ctr/Mia)			
Coastwatch/REIMB			
South Florida Initiative			
RECOVER PROTECTED SPECIES:	178	278	278
Marine Mamm Rsch (Ctr/Mia)			
Protected Spec Rsch			
SUSTAIN HEALTHY COASTS:	2,263	2,363	2,618
Habitat Rsch & Restoration			
Habitat Rsch & Restoration/REIMB			
PROGRAM SUPPORT/FACILITY MAINT:	857	857	857
Total, BEAUFORT LAB/Beaufort, NC	**6,134**	**6,334**	**6,989**
OXFORD LAB/Oxford, MD			
BUILD SUSTAINABLE FISHERIES:	463	463	463
Disease Research			
Total, OXFORD LAB/Oxford, MD	**463**	**463**	**463**
SOUTHEAST LAB/SCIENCE PROGRAMS	29,236	31,911	36,966
SOUTHEAST PROGRAM SUPPORT	7,000	7,000	7,000
SOUTHEAST TOTAL	**36,236**	**38,911**	**43,966**
SOUTHWEST SCIENCE CENTER/LA JOLLA LAB/La Jolla, CA			
BUILD SUSTAINABLE FISHERIES:	3,706	3,706	4,441
Coastal Fisheries			
Coastal Fisheries/REIMB			
Genetics			
Genetics/REIMB			
Highly Migratory Species			
West Coast Groundfish			
West Coast Groundfish/REIMB			
RECOVER PROTECTED SPECIES:	3,325	4,100	4,875
Antarctic Ecosystem			
Antarctic Ecosystem/REIMB			
Protected Species			
Protected Species/REIMB			
PROGRAM SUPPORT/FACILITY MAINT:	1,527	1,527	1,527
Total, SOUTHWEST SCIENCE CENTER/LA JOLLA LAB/La Jolla, CA	**8,558**	**9,333**	**10,843**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
National Marine Fisheries Service (Continued)			
HONOLULU LAB/Honolulu, HI			
BUILD SUSTAINABLE FISHERIES:	6,133	6,533	6,633
Insular research			
Large Pelagics			
Coral Reef Initiative			
RECOVER PROTECTED SPECIES:	1,839	2,089	4,089
Protected Species			
PROGRAM SUPPORT/FACILITY MAINT:	1,532	1,532	1,532
Total, HONOLULU LAB/Honolulu, HI	**9,504**	**10,154**	**12,254**
TIBURON LAB/Tiburon, CA			
BUILD SUSTAINABLE FISHERIES:	1,642	3,003	3,003
Salmon			
Salmon/REIMB			
West Coast Groundfish			
PROGRAM SUPPORT/FACILITY MAINT:	427	427	427
Total, TIBURON LAB/Tiburon, CA	**2,069**	**3,430**	**3,430**
MONTEREY LAB/Pacific Grove, CA			
BUILD SUSTAINABLE FISHERIES:	901	901	901
Pacific Fisheries Ecosystem			
PROGRAM SUPPORT/FACILITY MAINT:	98	98	98
Total, MONTEREY LAB/Pacific Grove, CA	**999**	**999**	**999**
SOUTHWEST LAB/SCIENCE PROGRAMS	17,546	20,332	23,942
SOUTHWEST PROGRAM SUPPORT	3,584	3,584	3,584
SOUTHWEST TOTAL	**21,130**	**23,916**	**27,526**
NATIONAL MARINE FISHERIES SERVICE LAB/SCIENCE PROGRAMS	108,750	123,028	136,103
PROGRAM SUPPORT	27,895	27,895	27,895
TOTAL, NATIONAL MARINE FISHERIES SERVICE LABORATORIES*	**136,645**	**150,923**	**163,998**

Laboratory/Program/Subprogram	FY 1995	FY 1996	FY 1997
OFFICE OF OCEANIC AND ATMOSPHERIC RESEARCH ENVIRONMENTAL RESEARCH LABORATORIES**			
Aeronomy Laboratory	9287.5	8562.2	10771.1
Atlantic Oceanographic and Meteorological Laboratory	11753.6	10035.8	10504.3
Air Resources Laboratory	4212.7	3990.4	4226.2
Climate Diagnostic Center	3502.2	3247.0	3249.0
Climate Monitoring and Diagnostic Laboratory	6524.7	5028.4	6143.6
Environmental Technology Laboratory	5141.3	5297.7	5944.2
Forecast Systems Laboratory	18544.8	10671.9	10323.6
Geophysical Fluid Dynamics Laboratory	17314.8	16816.2	17906.7
Great Lakes Environmental Research Laboratory	6819.3	6390.1	6181.2
National Severe Storms Laboratory	9812.3	6332.3	6400.3
Pacific Marine Environmental Laboratory	16062.6	16012.1	15692.4
Space Environmental Center	5317.4	5378.6	5419.8
ERL-Wide Activities	15561.0	10558.7	11335.1
TOTAL, ENVIRONMENTAL RESEARCH LABORATORIES**	129,854.2	108,321.4	114,097.5
TOTAL, NOAA LABORATORIES	**266,499.2**	**259,244.4**	**278,095.5**

* Program Support/Facility Maintenance/Administration includes reimbursables for NMFS labs.
**OAR figures include OAR "Base" funds, and Actual/Proposed funding from NOAA-wide programs (Climate and Global Change, Coastal Ocean Science, Environmental Services Data and Information Management, Global Learning to Benefit the Environment, and High-Performance Computing and Communication).

NOAA Fleet

Q23. List all NOAA vessels including their size, number of passengers (including details on average number of NOAA Corps officers, crew, and researchers), date they were commissioned, date they are expected to be retired, actual days-at sea and cost per day-at-sea for FY 1994, FY 1995 and FY 1996.

A23. The information is provided is the following table.

NOAA FLEET

Ship	Length	Officers	Crew	Scientists	Date Commissioned	Expected Retirement	FY94 DAS	FY94 OD	FY94 O&M(6) Cost $K	FY95 DAS	FY95 OD	FY95 O&M(6) Cost $K	FY96 DAS	FY96 O&M(6) Cost $K
DISCOVERER	303 Ft.	7	41 WM 2 RET	24	April, 1967	1996	257	281	$3,801	234	262	$4,578	225	$4,693
BALDRIDGE	278.3 Ft.	6	33 WM 2 RET	16	October, 1970	1996	170	183	$3,685	194	239	$4,485	228	$4,051
RANIER	231 Ft.	10(1)	44 WM(1) 3 RET	0	October, 1968	See Note 4	177	207	$3,281	183	204	$3,724	192	$3,455
FREEMAN	215 Ft.	6	26 WM 1 RET	10	1974	See Note 4	238	246	$2,588	244	254	$2,852	243	$2,693
KA'IMIMOANA	224 Ft.	4	15 WM 1 RET	4	May, 1996	See Note 5	N/A		N/A	N/A		N/A	110(2)	$1,938
WHITING	163 Ft.	8(1)	24 WM 2 RET	0	July, 1963	See Note 4	188	197	$2,048	190	197	$1,994	190	$2,427
McARTHUR	175 Ft.	4	20 WM 1 RET	10	December, 1966	See Note 4	161	178	$1,993	163	178	$1,879	195	$2,077
OREGON II	170 Ft.	3	13 WM 1 RET	12	August, 1967	See Note 4	230	260	$1,504	232	238	$1,507	243	$1,795
ALBATROSS IV	187 Ft.	4	15 WM 1 RET	12	May, 1963	See Note 4	137(3)	147	$2,012	219	220	$1,640	243	$2,397
CROMWELL	163 Ft.	4	13 WM 1 RET	9	June, 1975	See Note 4	203	203	$1,390	131(3)	134	$1,589	243	$1,694
JORDON	171 Ft.	4	13 WM 1 RET	13	January, 1966	See Note 4	205	210	$2,093	207	207	$1,541	243	$2,266
DELAWARE II	155 Ft.	2	13 WM 1 RET	9	October, 1968	See Note 4	220	220	$1,086	44(3)	44	$659	100(3)	$665
CHAPMAN	127 Ft.	3	8 WM 1 RET	5	July, 1980	See Note 4	181	183	$915	137	159	$1,321	192	$1,065
FERRELL	133 Ft.	4	10 WM 0 RET	5	June, 1968	See Note 4	167	211	$988	180	254	$1,045	190	$1,236
RUDE	90 Ft.	4(1)	6 WM(1) 1 RET	0	March, 1967	See Note 4	185	251	$774	182	254	$657	220	$903
COBB	93 Ft.	2	6 WM	5	February, 1950	See Note 4	149	178	$669	136	173	$676	140	$758

(1)Offices and crew serve dual role as ship operators and hydrographers.
(2) Being brought on line during 1996.
(3) Out of service part of year for repairs and upgrade.
(4) Minimum of 4-10 years service life remaining.
(5) 20-30 years service life remaining.
(6) Includes some repairs and condition improvement.
*MT MITCHELL, HECK, and SURVEYOR were taken out of service at the beginning of FY 1996. RONALD H. BROWN will be brought on line in FY 1997; officers and crew will total 24.
OD = Operating Days O&M = Operation and Maintenance WM = Wage Marine RET = Rotating Electronic Technician

Q24. Provide a list of the projected replacement cost and date of replacement for each NOAA vessel.

A24. During the past 2 years, NOAA has aggressively pursued an effective approach to providing ship services. We have expanded use of charters, contracts for data, and UNOLS vessels. We are removing our less cost effective ships from service and replacing them with outsourcing or modern efficient ships. We have reengineered and downsized our ship operations organization to allow us to operate more efficiently, accommodate budget reductions, and increase days at sea. We have used fleet modernization funds to construct one new ship, convert one former new T-AGOS ship, complete significant repairs to three ships, and improve the condition of our remaining ships.

By the end of 1996, we will have removed from service the SURVEYOR, MALCOLM BALDRIGE, DISCOVERER, MT. MITCHELL, and HECK. We will have brought on line the converted KAI'MIMOANA, and by mid-1997 the new RONALD H. BROWN. These vessels can operate for 20 to 30 years. The remaining 13 active NOAA ships, due to repairs funded by fleet modernization, could operate for at least 4 to 10 more years without significant capital investment. The area where some replacement vessels may be necessary is in support of fisheries research and stock management. To effectively meet program requirements, a few modern, acoustically quiet fisheries research ships would be beneficial. The estimated construction and outfitting cost of a modern acoustically quiet fisheries ship is $40-45 million.

Q25. Provide a detailed breakdown of current use of Marine Services account in FY 1994, FY 1995, FY 1996 and projections for FY 1997, including a listing of all employees paid by the account and their current job title.

A25. The information is provided in the following two tables.

BREAKDOWN OF MARINE SERVICES
(In Thousands of $)

	Actual FY94	Actual FY95	Estimated FY96	Projected FY97
SHIP OPERATIONS: (Includes ship-related medical, health care for CO's/WM's,HQ/Center ship support, technician, and augmentation costs, and indirect costs associated with ship operations)	**$56,242**	**$54,952**	**$48,564***	**$44,551***
NON-SHIP OPERATIONS:				
Buyouts/Separation Costs	$730	$1,155	$1,751	$1,500
Health Care for Non-NC Personnel	2,497	2,667	2,294	2,300
CO's Assigned to Line, Program, & Staff	1,821	2,014	3,875	3,875
Diving Program	473	440	342	342
University National Oceanographic Laboratory System (UNOLS)	41	41	32	32
NW Regional Calibration Center	5	193	160	160
Charter Costs	0	276	2,627	3,127
Indirect Costs Associated with Non-Ship Operations	228	273	455	405
TOTAL NON-SHIP OPERATIONS	**$5,795**	**$7,059**	**$11,536**	**$11,741**
GRAND TOTAL - MARINE SERVICES	**$62,037**	**$62,011**	**$60,100**	**$66,292**

*Reduction in Ship Operations due to layup of MT. MITCHELL and HECK, layup of SURVEYOR, increased outsourcing, and FTE and Administrative Reductions.

EMPLOYEES PAID FROM MARINE SERVICES
(In Thousands of $)

	Actual FY94	Actual FY95	Estimated FY96	Estimated FY97
SHIP OPERATIONS:				
Wage Marines	430	368	314	257
GS/GM	180	145	135	121
Wage Grade	12	3	6	6
Commissioned Officers	149	140	101	94
Total, SHIP OPERATIONS	**771**	**656**	**556**	**478**
NON-SHIP OPERATIONS:				
GS/GM	4	3	3	3
Wage Grade	1	1	1	1
Commissioned Officers	32	36	67	67
TOTAL NON-SHIP OPERATIONS	**37**	**40**	**71**	**71**
GRAND TOTAL - MARINE SERVICES	**808**	**696**	**627**	**549**

Q26. List all new civil service FTE positions that will be created for NOAA Corps personnel once the Corps is dismantled.

A26. NOAA has concluded that there is no longer a need for the NOAA Corps, the seventh and smallest of the uniformed services of the United States. That does not mean that we no longer have a need for the important work currently being done on shore, in the skies, and at sea by the dedicated and uniquely talented women and men of the NOAA Corps. On the contrary, NOAA's need for people to fly our hurricane reconnaissance aircraft, collect hydrographic data, map our oceans and coasts, collect and analyze atmospheric and oceanic research data will continue long after the NOAA Corps ceases to exist. Elimination of the Corps and related streamlining efforts will likely eliminate the need for some positions currently held by NC officers, but it is equally likely that it will require the establishment of new positions. The Administrator has requested a study to investigate how to eliminate the Corps and treat affected persons fairly without adversely affecting NOAA's ability to carry out its core mission. The study will address new civil service positions that will be needed after the elimination of the Corps and current positions that can be eliminated, and will contain recommendations regarding the establishment and filling of those positions that must be filled in order for NOAA to continue to conduct its core mission. At this point, we do not have a list of these positions, but will provide them when the plan is adopted and implemented.

Q27. How many NOAA Corps personnel will be furloughed when the Corps is dismantled?

A27. The NOAA Corps has been reduced from 403 in October 1994 to 349 today. If the Corps were eliminated on March 31, 1997, we anticipate that there will be 314 officers on the rolls at that time. Of these, 70 will be eligible for 20 year retirement. In addition 54 officers would have served 15 but less than 20 years and could be offered retirement with reduced annuity at the discretion of the Administrator.

Q28. Can the NOAA Corps be dismantle without specific statutory language?

A28. No. Since the NOAA Corps is a Uniformed Service, created by statute, legislation would be required to disestablish the Corps.

Q29. Will NOAA Corps officers be required to compete with civilian scientist for their new jobs?

A29. See answer to question #26.

Q30. How many NOAA Corps officers are required to run the NOAA fleet in FY 1997?

A30. The study referred to in the answer to question 26 will specifically address the question of how many civilian employees will be needed to replace those NOAA Corps officers who currently run the NOAA fleet, conduct research and surveys at sea, and provide headquarters and marine center base support for these activities.

<u>Termination Costs and Savings</u>

Q31. Provide a list of the termination costs of all programs recommended for termination by the Administration in its FY 1997 budget request for NOAA, including programs which currently are funded but are not included in the Administration budget request. Indicate whether the termination costs have been budgeted for in the FY 1996 request.

A31. The requested information is provided in the following table.

Service	Termination Cost	Comments
California data buoys	$0.1 million	Buoy removal and transportation costs; not included in FY 1996 or FY 1997 request
Regional Climate Centers	$0.0 million	
Agricultural weather/fruit-frost warning services	$1.0 million	These services were to be terminated October 1, 1995, but will be continued until April 1, 1996, and April 20, 1996, respectively in order to meet Congressional intent for a smooth transition to the private sector. Interim operations during this time frame will cost approximately $1.0 million. Costs are not budgeted in the FY 1996 request.
National Undersea Research Program	$2.1 million	Of this amount $1.5 million is associated with the elimination of 92 positions, including 84 university scientists and technical personnel. The remaining $0.6 million will pay for the removal and disposal of assets including the underwater research laboratory "Aquarius," the research submersible "Pisces," and five government-owned surface vessels. Termination costs were not budgeted in the FY 1996 President's Budget.
Total	**$3.2 million**	

Q32. Please list all specialized weather services which are to be terminated in FY 1996, FY 1997, FY 1998 and FY 1999, include the expected cost savings from each termination.

A32. The requested information is provided in the following table.

Service	Fiscal Year	Cost Savings
Agricultural weather/fruit-frost warning services	1996	$2.3 million
Non-Federal, non-wildfire, fire-weather services	1996	$0.5 million
Marine Radiofacsimile	1996	$0.5 million
Regional Climate Centers	1997	$2.0 million
Total		**$5.3 million**

The Honorable Joseph F. Vivona
Chief Financial Officer
U.S. Department of Energy

Answers to Prehearing Questions

HEARING OF THE SUBCOMMITTEE ON ENERGY AND ENVIRONMENT
COMMITTEE ON SCIENCE
U.S. HOUSE OF REPRESENTATIVES

on

FY 1997 DOE, NOAA AND EPA R&D Budget Authorization Requests

Thursday, March 21, 1996
2318 Rayburn House Office Building

Prehearing Questions Submitted to

Hon. Joseph F. Vivona, Chief Financial Officer
U.S. Department of Energy

DOE/Contractor Personnel

Q1. **By location (city and state), please identify every DOE office located in the United States or foreign countries. For each office for fiscal years 1995, 1996, and 1997, please provide the number of employees, the funding to maintain the office staff and office space, and the programmatic funding administered by each office.**

A1. We do not maintain data in the form you requested, and we will have to collect it via a data call to the field. In the interim, the attached data provides the relevant staffing data at a more macro level. That is, by Headquarters, Operations, Field and Special Purpose Office.

Location of DOEFull-Time Equivalents				
Organization / Fund Type	FY 1995 FTE Usage	FY 1996 FTE Request	FY 1997 FTE Request	Location
Office of the Secretary	26.6	24	24	Washington, DC
General Counsel	212.9	207	181	Washington, DC
Dept. Admin	162.9	175	178	
Econ Reg	40.1	29	0	
NWF	3.2	3	3	
ERWM	4.5	0	0	
Energy Conservation	0.2	0	0	
ESRD-EE	2.0	0	0	
Inspector General	339.2	354	331	Washington, DC
Congr/Public Affairs	67.2	112	101	Washington, DC
NWF	1.6	4	4	
Dept. Admin	65.6	108	97	
Hearings & Appeals	79.9	67	60	Washington, DC
Econ Reg	72.3	61	54	
Dept. Admin	7.6	6	6	

Location of DOEFull-Time Equivalents				
Organization / **Fund Type**	**FY 1995 FTE Usage**	**FY 1996 FTE Request**	**FY 1997 FTE Request**	**Location**
Policy	215.2	194	172	Washington, DC
Dept. Admin	195.5	180	172	Paris, France; Moscow, Russia; and
Emerg Prep	19.7	0	0	Tokya, Japan
Materials Support	0	14	0	
Econ Impact & Diversity	50.8	51	49	Washington, DC
Worker & Comm Trans	11.7	16	16	Washington, DC
Dept. Admin	2.0	0	0	
Materials Support	4.1	16	16	
ERWM	5.6	0	0	
Fissile Materials Disposition	11.4	21	21	Washington, DC
Dept. Admin	1.0	0	0	
Weapons	4.1	0	0	
ERWM	1.0	0	0	
Materials Support	4.2	21	21	
NWF	0.5	0	0	
ESRD-NE	0.6	0	0	
Environment, Safety & Health	451.9	433	422	Washington, DC
Materials Support	104.3	117	114	
NWF	0	2	2	
ESRD	347.6	314	306	
Civilian Radioactive Waste	227.5	220	202	Washington, DC
Weapons Activities	0.4	0	0	includes people from Yucca
ESRD	1.0	0	0	Mountain, NV
NWF	226.1	220	202	
Environmental Mgmt (ERWM)	744.1	676	618	Washington, DC
Chief Financial Officer	280.7	265	253	Washington, DC
Dept. Admin	278.4	262	250	
NWF	2.3	3	3	
Science, Education & Tech. Info	175.8	141	135	Washington, DC
HQ	27.5	0	0	
OSTI	148.2	141	135	Oak Ridge, TN
ED	0.1	0	306	
Field Management	88.6	80	66	Washington, DC
Dept. Admin	88.6	80	0	
ESRD-Field Operations	0	0	66	
Research & Dev. Management	17.4	0	0	Washington, DC
ESRD-TP	13.1	0	0	
ESRD-RM	4.3	0	0	

Location of DOEFull-Time Equivalents				
Organization / Fund Type	FY 1995 FTE Usage	FY 1996 FTE Request	FY 1997 FTE Request	Location
Sec Energy Advisory Board	7.4	6	6	Washington, DC
Dept Admin	5.4	6	6	
ESRD	1.9	0	0	
NWF	0.1	0	0	
Quality Mgmt (Dept Admin)	12.1	11	11	Washington, DC
Energy Efficiency	620.5	580	509	Washington, DC
Energy Conservation	496.3	464	393	Includes people at Atlanta,
ESRD	118.8	116	116	Chicago, Dallas, Denver, Kansas
Dept Admin	5.4	0	0	City, New York, Philadelphia,
				Seattle and San Francisco
Energy Research	328.3	330	308	Washington, DC
Materials Support	0.4	0	0	
GSR	52.7	59	57	
ESRD	275.2	271	251	
Defense Programs	362.2	352	311	Washington, DC
Weapons Activities	226.8	352	311	
Materials Support	135.4	0	0	
Nuclear Energy	160.3	145	130	Washington, DC
Isotope	8.4	10	10	
Uranium Enrichment	20.5	16	16	
ESRD	131.1	119	104	
Dept Admin	0.3	0	0	
Naval Reactors-Matrls Spt	58.7	59	58	Washington, DC
Fossil Energy	238.6	217	191	Washington, DC
CCT	20.4	20	18	
FERD	137.4	124	111	Includes six from Metarie, LA
BPO	28.3	23	23	Bartlesville, OK
NPOSR	18.1	18	16	
SPRO	34.4	32	23	
National Security	343.9	351	333	Washington, DC
Energy Emerg	31.7	0	0	
Weapons Activities	29.0	0	0	Includes people in Geneva,
Materials Support	283.0	351	333	Switzerland and Johnston Island
ESRD	0.2	0	0	
Human Resources	900.0	823	765	Washington, DC
Dept Admin	893.5	816	758	
NWF	6.3	7	7	
ESRD	0.2	0	0	
Energy Information Admin.	473.5	447	407	Washington, DC
EIA	470.6	444	404	Includes 15 in Dallas
NWF	2.9	3	3	

Location of DOEFull-Time Equivalents				
Organization / **Fund Type**	**FY 1995 FTE Usage**	**FY 1996 FTE Request**	**FY 1997 FTE Request**	**Location**
Secretary's Reserve	0	98	0	
HQ, Subtotal	**6,559.4**	**6,280**	**5,680**	
Albuquerque Ops. Office	1,531.6	1,550	1,481	Albuquerque, NM
Energy Cons	2.0	2	2	
Weapons Activities	1,328.3	1,288	1,231	Includes people at Amarillo, Largo,
ERWM	200.8	259	247	FL; Grand Junction, CO; Kansas
Isotope	0.5	1	1	City, MO; Carlsbad, NM; and Oak Ridge, TN
Chicago Ops. Office	577.7	566	532	Chicago, IL
Dept. Admin	315.4	296	0	
ESRD-Field Ops	0.0	0	273	Includes people at New York, NY;
Energy Conservation	8.0	8	5	Batavia, IL; Princeton, NJ; Idaho
Materials Support-NN	61.9	63	62	Falls, ID; Upton, NY; and Argonne,
ERWM	51.6	102	104	IL
General Science	18.2	18	18	
ESRD-NERD	12.1	12	11	
ESRD-Fusion/BES/BER	110.5	67	59	
Richland Ops. Office	544.1	550	523	Richland, WA
ERWM	537.3	543	517	
NWF	1.0	1	1	
ESRD-NERD	5.8	6	5	
Idaho Ops. Office	452.5	444	415	Idaho Falls, ID
ERWM	280.7	272	258	
Dept. Admin	152	153	0	
ESRD-Field Ops	0	0	138	
Energy Conservation	4.0	4	4	
Materials Support	9.5	10	10	
NWF	3.8	2	2	
ESRD-NERD	1.0	1	1	
ESRD-EE	1.7	2	2	
Oak Ridge Ops. Office	728.0	707	655	Oak Ridge, TN
Dept. Admin	400.9	338	0	Includes people at Newport News,
ESRD-Field Ops	0	0	372	VA; Paducah, KY; Piketon, OH;
Weapons Activities	76.6	73	69	and St. Charles, MO
ERWM	155.6	171	156	
General Science	47.0	30	17	
NWF	0.8	1	1	
Energy Conservation	1.0	1	1	
Uranium Enrichment	32.8	33	29	
ESRD-NERD	13.3	10	10	

Location of DOEFull-Time Equivalents				
Organization / **Fund Type**	**FY 1995 FTE Usage**	**FY 1996 FTE Request**	**FY 1997 FTE Request**	**Location**
Oakland Ops. Office	429.7	415	387	Oakland, CA
Dept. Admin	247.9	235	0	
ESRD-Field Ops	0	0	216	Includes people at Livermore, CA;
Weapons Activities	86.5	84	80	Berkeley, CA; and Canoga Park,
ERWM	79.1	85	80	CA
General Science	7.2	7	7	
Uranium Enrichment	2.0	0	0	
ESRD-NERD	5.0	2	2	
ESRD-ER	2.0	2	2	
Savannah River Ops. Office	571.9	566	539	Aiken, SC
Weapons Activities	7.5	18	18	
Materials Support	410.1	0	0	
ERWM	154.3	548	521	
Nevada Ops. Office	381.0	383	357	Las Vegas, NV
Weapons Activities	307.0	309	285	
ERWM	57.1	61	60	Includes people at Los Alamos,
Materials Support	8.6	9	8	NM and Livermore, CA
NWF	8.3	4	4	
Ohio Field Office	212.0	235	235	Miamisburg, OH
Weapons Activities	25.5	0	0	Includes people at Cincinnati, OH;
ERWM	186.5	235	235	Ashtabula, OH; Columbus, OH; and West Valley, NY
Rocky Flats Field Office	279.7	293	289	Rocky Flats, CO
Weapons Activities	3.4	3	3	
ERWM	276.3	290	286	
Golden Field Office	40.2	46	53	Golden, CO
Energy Conservation	18.9	24	40	
ESRD-EE	21.3	22	13	
Pittsburgh Naval Reactor	76.7	77	73	Pittsburgh, PA
Materials Support-NR	76.7	77	73	
Schenectady Naval Reactor	65.8	68	67	Schenectady, NY
Materials Support-NR	65.8	68	67	
Strategic Petroleum Reserve	120.5	116	116	New Orleans, LA
SPRO	120.5	116	116	Includes people at Winnie, TX; St. James Hackberry, LA; New Iberia, LA; Freeport, TX; Morgantown, WV
Morgantown Energy Tech. Ctr.	317.8	279	277	Morgantown, WV
CCT	28.0	27	25	
FERD	275.7	238	238	
EM	14.1	14	14	

Location of DOEFull-Time Equivalents				
Organization / **Fund Type**	**FY 1995 FTE Usage**	**FY 1996 FTE Request**	**FY 1997 FTE Request**	**Location**
Pittsburgh Energy Tech. Ctr.	298.2	282	284	Pittsburgh, PA
CCT	32.2	29	28	
FERD	264.3	251	225	
Bureau of Mines-EM	0	0	29	
EM	1.7	2	2	
Bureau of Mines-FERD	0	527	85	Albany, OR
Casper Naval Petroleum Reserve	13.5	11	11	Casper, WY
NPOSR	13.5	11	11	
Casper Naval Petroleum Reserve	13.5	11	11	Casper, WY
NPOSR	13.5	11	11	
Elk Hills Naval Petroleum Reserve	49.4	45	45	Tapman, CA
NPOSR	49.4	45	45	
Field, Total	**6,690**	**7,160**	**6,424**	
SAI Universe	**13,249.7**	**13,440***	**12,104**	
FERC	1,410.4	1,453	1,463	Washington, DC
APA	30.3	35	34	Juneau, Alaska
BPA	3,312.4	3,272	3,272	Portland, Oregon
SEPA	42.3	41	40	Elberton, GA
SWPA	195.9	195	192	Tulsa, OK
WAPA	1,417.2	1,460	1,387	Golden, CO
CRB	210.0	200	197	
OM	1,207.2	1,260	1,190	
DOE TOTAL	**19,658.3**	**19,896****	**18,492**	

NOTE: The Department was allocated 20,549 full-time equivalents in FY 1995. The Secretary of Energy implemented the Strategic Alignment Initiative during FY 1995 and as a result the Department's actual usage below this allocation.

*The projected full-time equivalent usage for FY 1996 is 12,617 for the SAI universe.

** The Department's FY 1996 full-time equivalent usage for FY 1996 is projected to be 18,773.

Q2. Please provide a table showing fiscal year 1995 yearend and fiscal years 1996 and 1997 planned yearend personnel strengths for each Departmental organization, including all operations, field, area, support and site offices, each laboratory and other GOCO activities.

A2. We do not maintain data in the form you requested, and we will have to collect it via a data call to the field. In the interim, the attached data provides the relevant staffing data at a more macro level. That is, by Headquarters Offices, Operations Offices, Field Offices and Special Purpose Offices.

DOE Projected End-of-Year Employment

Organization/Appropriation	FY 1995 End-of-Year Employment	FY96 Projected End-of-Year Employment	FY97 Projected End-of-Year Employment
Field Management	83	66	66
CFO	275	253	253
Civilian Waste Management	228	216	187
Congressional/Public/Consumer Affairs	116	104	98
Defense Programs	366	337	284
Economic Impact & Diversity	52	50	47
Energy Efficiency/Renewable Energy	626	532	484
Energy Information Administration	472	430	384
Energy Research	322	325	292
Environmental Management	749	648	567
Environmental Safety & Health	452	431	413
Fissile Materials Disposition	19	21	20
Fossil Energy	233	203	191
General Counsel	212	200	181
Hearings & Appeals	68	67	53
Human Resources & Administration	881	765	765
Inspector General	324	354	307
Nonproliferation & National Security	334	351	316
Nuclear Energy	148	139	122
Naval Reactors	59	58	58
Office of Secretary	22	24	23
Quality Management	11	11	10
Office of Policy	205	180	172
Secretary's Energy Advisory Board	7	6	6
Science Education/Technical Information	167	140	130
Research & Develop Management	18	0	0
Worker & Community Transition	16	16	16
Unallocated	0	98	0
HQ Target	6,465	6,025	5,445

DOE Projected End-of-Year Employment (Continued)

Organization/Appropriation	FY 1995 End-of-Year Employment	FY96 Projected End-of-Year Employment	FY97 Projected End-of-Year Employment
Special Purpose Offices			
Casper NPSOR	13	11	11
Elk Hills NPSOR	48	45	45
Golden Field Office	43	46	53
Morgantown ETC	315	280	275
Pittsburgh ETC	283	257	283
Bureau of Mines	0	527	85*
Pittsburgh Naval Reactors	79	75	74
Schenectady Naval Reactors	65	68	67
Strategic Petroleum Reserves	119	112	108
Special Purpose Offices Total	965	1,421	1,001
Operations/Field Offices			
Albuquerque	1,555	1,506	1,451
Chicago	559	543	532
Idaho	447	421	405
Nevada	391	372	343
Oakland	428	396	382
Oak Ridge	732	673	634
Ohio	218	235	234
Richland	564	531	515
Rocky	301	297	288
Savannah River	595	567	513
Operations/Field Offices Total	5,790	5,541	5,297
DOE TOTAL	**13,220**	**12,987**	**11,743**
Power Marketing Administrations (PMAs)			
Alaska	28	35	34
Bonneville	3,274	3,272	3,272
Southeastern	37	41	40
Southwestern	193	195	192
Western Area	1,408	1,460	1,387
PMAs Total	4,940	5,003	4,925
FERC	1,406	1,453	1,463
DOE GRAND TOTAL	**19,566**	**19,443**	**18,131**

* Includes 527 in FY 1996 and 85 in FY 1997 for Bureau of Mines activities transferred to the Department after the Strategic Alignment Initiative was published. Without these employees, projected employment would be 18,916 in FY 1996 and 18,046 in FY 1997.

Q3. Please provide a listing of the number of DOE-contractor employees detailed to DOE Headquarters and to each DOE operations, field, area, site or support office outside of Washington for each of fiscal years 1995, 1996 and 1997.

A3. *[Note: DOE did not answer.]*

Q4. Please provide the size of the public affairs offices maintained by DOE Headquarters and by each DOE operations, field, area, site or support office outside of Washington for each of fiscal years 1995, 1996 and 1997.

A4. The staffing levels for the Public affairs offices in Headquarters and by each DOE operations, field, area, site and support office outside of Washington is shown at table provided for the record. Some offices incorporate more diverse activities and responsibilities than others. For example, the services could range from researching and responding to Freedom of Information Act inquiries to Tribal liaison, public affairs budgeting, library services, and public participation (as directed by DOE Order P 1210.1). Other offices are staffed with public affairs officers that primarily work with the news media. Explaining Departmental activities to interested publications and localities is an essential part of building the trust and understanding of the affected State and localities for implementation of many of the Department's programs. It is also critical for fostering understanding of the impact of change as the result of streamlining, changes in mission, and budget reductions.

Staffing Levels for DOE Public Affairs: Headquarters and Field Offices

Location	FY 1995	FY 1996	FY 1997
Headquarters, Washington DC	55	55	30*
Albuquerque Operations Office	11	11	11
Carlsbad Area Office	3	3	3
Chicago Operations Office	5	5	5
Ohio Field Office	2	2	2
Fernald Area Office	1.5	1.5	1.5
Mound Area Office	1	1	1
Golden Field Office	1	1	1
Idaho Operations Office	7	9	7
Nevada Operations Office	6	6	7
Oakland Operations Office	4	7	6
Oak Ridge Operations Office	5	6	6
Richland Operations Office	8	8	8
Rocky Flats Field Office	9	9	9
Savannah River Operations Office	8	8	8
Yucca Mountain Project Office	4	3	4
Total	130.5	135.5	109.5

* Reorganization of the Office of Congressional and Intergovernmental Affairs and the Office of Public and Consumer Affairs combined several offices that are no longer considered "public affairs."

Q5. Please provide the number of Schedule C and non-career SES employees by organization for each of fiscal years 1994, 1995 and 1996.

TABLE OF DOE SCHEDULE C (C) AND NON-CAREER (NC) SES EMPLOYEES BY ORGANIZATION (As of 2/17/96)

ORGANIZATIONS	FY 1994		FY 1995		FY 1996	
	C	NC	C	NC	C	NC
Office of the Secretary	11	8	8	8	5	5
Secretary Energy Advisory Board	0	0	0	1	0	1
Bonneville Power Administration	0	1	0	1	0	1
*Congressional and Intergov. Affairs	6	4	7	4	0	0
Congressional, Public & Intergov. Affairs	0	0	0	0	9	7
Chief Financial Officer	1	0	2	0	2	0
Economic Impact and Diversity	0	0	2	1	2	1
Defense Programs	1	1	0	0	0	0
Energy Efficiency and Renewable Energy	7	1	10	3	11	4
Environment, Safety & Health	2	0	0	0	1	0
Energy Information Administration	0	0	1	0	1	0
Environmental Management	11	1	14	1	11	3
Executive Secretariat	4	1	0	0	0	0
Energy Research	2	1	3	1	3	0
Science Education & Tech. Information	1	1	0	0	1	1
Fossil Energy	1	3	2	2	3	1
Field Management (HQ & Field Offices)	1	0	0	0	2	0
General Counsel	0	1	4	4	3	3
Human Resources & Administration	0	2	8	3	5	3
Nuclear Energy, Science & Technology	0	1	3	1	3	1
Nonproliferation and National Security	2	2	2	2	3	2
Policy, Planning and Program Evaluation	6	2	9	4	10	5
*Public and Consumer Affairs	2	3	3	4	0	0
Quality Management	0	1	0	1	0	1
Research Management	0	0	0	1	0	1
Scheduling and Logistics	3	1	0	0	0	0
Southeastern Power Administration	0	1	0	1	0	1
Civilian Radioactive Waste Management	2	0	0	0	1	0
Worker and Community Transition	0	0	0	1	1	1
Total	63	36	78	44	77	42

*Congressional, Public & Intergovernmental Affairs and Public & Consumer Affairs merged to form Congressional & Intergovernmental Affairs, 12/95.

Q6. How many employees, by organization, were hired by DOE under the authority of the Ramspeck Act in fiscal years 1994, 1995 and 1996?

A6. FY 1994

1	Office of Congressional and Intergovernmental Affairs
1	Office of Environmental Management
1	Office of the Chief Financial Officer
1	Office of Policy
4	**Total FY 1994**

FY 1995

1	Office of the Secretary of Energy
1	Office of General Counsel
1	Office of Congressional, Public and Intergovernmental Affairs
2	Office of Policy
1	Office of Fissile Materials Disposition
1	Office of Environmental Management
2	Office of Energy Efficiency and Renewable Energy (one employee has left the Department)
1	Office of Fossil Energy (employee has left the Department)
1	Oak Ridge Operations Office
11	**Total FY 1995**

FY 1996

No appointments under authority of the Ramspeck Act have been made thus far in FY 1996.

Support Service Contracts

Q7. For each headquarters and field organization, please provide a list of all support service contracts including the cost of each contract and the program activity that funds each contract, the associated full-time employees, and the purpose for each contract. For each support service contract, please provide the average cost per employee.

A7. Enclosed is a listing of support service contracts active on February 29, 1996. The listing is ordered by major contracting office (Head of Contracting Activity), and provides the name of the initiating program office, the current and prior fiscal year obligations, and a brief description of work.

This report was extracted from the Procurement and Assistance Data System (PADS), which is the Department's centralized database for the collection of procurement and financial assistance award information.

PADS does not collect data on the number of support service contractor employees that are used by individual contractors.

ACTIVE SUPPORT SERVICES CONTRACTS
ACTIVE ON FEBRUARY 29, 1996
PROGRAM - D0420.S400.STD29.DATA(T6030801)

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-91CE50337   09/27/1991   09/26/1996                    YES          NO            $3,233,160   MANAGEMENT & ADMIN. SUPPORT SE
 ABACUS TECHNOLOGY CORP            R799  OTHER MANAGEMENT SUPPORT SERVICES           $3,233,160   RVICES
                                                                                            $0
   CHEVY CHASE                     LABOR HOURS                                        $2,814,140
     MD       20815     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $142,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94EI23059   01/21/1994   01/20/1997                    YES          NO           $12,272,577   DATA COLLECTION, PROCESSING, S
 ABACUS TECHNOLOGY CORP            R702  DATA COLLECTION SERVICES                    $12,272,577   TATISTICAL ANALYSIS AND OTHER
                                                                                            $0   TECH SUPP SERVICES
   CHEVY CHASE                     COST PLUS FIXED FEE                                $9,096,501
     MD       20815     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $3,434,879
      MORE                                  COMPETED ACTION                             $925,572
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95CE50401   04/26/1995   04/25/1996                    YES          NO              $996,372   COMPUTER RELATED SUPPORT SERVI
 ABACUS TECHNOLOGY CORP            R499  OTHER PROFESSIONAL SERVICES                  $996,372   CES TO THE OFFICE OF TECHNOLOG
                                                                                            $0   Y TRANSPORTATION (OTT)
   CHEVY CHASE                     COST PLUS FIXED FEE                                $995,372
     MD       20185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $935,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $60,372
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-92EW10220   08/05/1992   08/04/1997                    YES          NO            $1,903,543   MANAGEMENT SUPPORT SERVICES TO
 ADVANCED SYSTEMS TECH INC         R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $1,903,543   THE OFFICE OF QA/QC FOR THE D
                                                                                            $0   EVELOPMENT AND OVERSIGHT OF TH
   ARLINGTON                       COST PLUS FIXED FEE                                $1,517,928   E IMPLEMENTATION OF EM QA PROG
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $342,928   RAM ACTIVITIES
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-96AD83716	12/29/1995 12/24/1996	YES NO	$969,037	OFFICE OF SUPPORT SERVICES FOR
ADVANCED TECH & LABS INTL	U008	TRAINING/CURRICULUM DEVELOPMENT	$969,037	HR-21
			$0	
ROCKVILLE		FIRM FIXED PRICE	$250,000	
MD	20850 POST-CICA	OTHER THAN FULL & OPEN COMPETITION	$0	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION	$250,000	
OFC OF ADMIN & HUMAN RES MGT				
AC01-91PR38151	09/27/1991 09/26/1996	YES NO	$1,129,064	PROVIDE EMPLOYEE BENEFIT ACTUR
ALEXANDER & ALEXANDER	R799	OTHER MANAGEMENT SUPPORT SERVICES	$1,129,064	IAL RISH MGMT & INS SUPPORT SE
			$0	RVICE TO DOE
BALTIMORE		FIRM FIXED PRICE	$1,060,346	
MD	21202 POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL	$150,000-	
MORE		COMPETED ACTION	$285,000	
OFC OF PROCUREMENT ASSISTANCE & PROG MGT				
AC01-94EI24851	06/27/1994 06/26/1996	YES NO	$1,027,768	TECHNICAL SERVICES FOR DATA AN
ALLIED TECHNOLOGY GROUP INC	R799	OTHER MANAGEMENT SUPPORT SERVICES	$1,027,768	D MODELING ANALYSIS AND EVALUA
			$0	TION STUDIES
ROCKVILLE		COST PLUS FIXED FEE	$731,149	
MD	20850 POST-CICA	OTHER THAN FULL & OPEN COMPETITION	$397,149	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION	$14,000	
ENERGY INFORMATION ADMINISTRATION				
AC01-95NS10318	05/31/1995 05/30/1997	YES NO	$3,159,116	TECHNICAL & ADMINISTRATIVE SUP
ALLIED TECHNOLOGY GROUP INC	R799	OTHER MANAGEMENT SUPPORT SERVICES	$3,159,116	PORT FOR THE OFFICE OF WORKER
			$0	HEALTH & SAFETY
ROCKVILLE		COST PLUS FIXED FEE	$1,201,000	
MD	20850 POST-CICA	OTHER THAN FULL & OPEN COMPETITION	$701,000	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION	$500,000	
OFFICE OF NUCLEAR SAFETY				

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE / OFFERS	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / YES	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-93NE20688 ANALYSAS CORP WASHINGTON DC ONE OFFICE OF NUCLEAR ENERGY	09/03/1993 20036 AUTHORIZED BY STATUTE	09/02/1996 POST-CICA	YES COST PLUS FIXED FEE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION	R426 COMMUNICATIONS SERVICES	YES	$1,846,344 $1,846,344 $0 $885,000 $285,000 $0	INFORMATION AND COMMUNICATIONS TECHNICAL SUPPORT SERVICES TO THE OFFICE OF PLANS EVALUATIONS WITHIN THE OFFICE OF NUCLEAR ENERGY
AC01-92EH89096 ANALYTICAL SERVICES INC COLUMBIA MD MORE ASST SEC FOR ENVIRON, SAFETY & HEALTH	02/28/1992 21045 POST-CICA	02/28/1997 SET-ASIDE	YES COST PLUS FIXED FEE COMPETED ACTION	R421 TECHNICAL ASSISTANCE	NO	$9,458,121 $9,458,121 $0 $4,070,850 $1,126,192 $719,658	TECHNICAL SUPPORT SERVICES TO THE OFFICE OF NEPA OVERSIGHT
AC01-95EW11814 APEX TECHNOLOGY INC TECHNICAL SYSTEMS ARLINGTON VA ONE ENVIRONMENTAL RESTORATION & WASTE MANAGE	06/26/1995 22202 POST-CICA AUTHORIZED BY STATUTE	06/22/1996 OTHER THAN FULL & OPEN COMPETITION	YES COST PLUS FIXED FEE NOT AVAILABLE FOR COMPETITION	R708 PUBLIC RELATIONS SERVICE	NO	$1,456,906 $1,456,906 $0 $346,000 $200,000 $146,000	TECHNICAL CONSULTING AND ADMINISTRATIVE SUPPORT ERVICES FO R THE OFFICE OF ACCOUNTABILITY
AC01-92PR10003 ARINC RESEARCH CORP ANNAPOLIS MD MORE OFF OF FIELD MANAGEMENT	09/29/1992 21401 POST-CICA	09/29/1997 FULL & OPEN COMPETITION-COMP PROPOSAL	YES COST PLUS FIXED FEE COMPETED ACTION	R425 ENGINEERING TECHNICAL SERVICES	NO	$1,161,036 $1,161,036 $0 $1,072,000 $560,000 $0	TECHNICAL SUPPORT SERVICES INDEPENDENT COST ASSESSMENTS OF DOE NUCLEAR WEAPONS SYSTEMS.

ACTIVE SUPPORT SERVICES CONTRACTS
ACTIVE ON FEBRUARY 29, 1996
PROGRAM - D0420.S400.STD29.DATA(T6030801)

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-90CE23821   09/28/1990   03/27/1996                    YES         YES            $3,565,580   TECHNICAL SUPPORT SERVICES FOR
 ARTHUR D LITTLE INC              B543  ENERGY STUDIES                                $3,565,580   CE 42
                                                                                            $0
   CAMBRIDGE                      COST PLUS FIXED FEE                                  $3,565,580
     MA       02142     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $997,483
      MORE                                COMPETED ACTION                                     $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AM01-92AD19772   09/02/1992   09/30/1997                    YES          NO           $26,372,802   PROVIDE TRAINING IN PROGRAM/PR
 ATLANTIC MANAGEMENT CENTER INC   U006  VOCATIONAL/TECHNICAL                          $26,372,802   OJECT MANAGEMENT AND PROCUREME
                                                                                             $0   NT AND ASSISTANCE RELATED AREA
   ALEXANDRIA                     FIRM FIXED PRICE                                            $0   S.
     VA       22312     POST-CICA   SET-ASIDE                                                $0
      MORE                                COMPETED ACTION                                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93EW30012   08/02/1993   08/01/1996                    YES          NO           $74,559,112   TECHNICAL SUPPORT SERVICES TO
 BDM CORP                         R425  ENGINEERING TECHNICAL SERVICES                 $74,559,112   THE OFFICE OF WASTE MANAGEMENT
                                                                                             $0   EM-30.
   MCLEAN                         COST PLUS FIXED FEE                                 $67,206,000
     VA       22102     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $27,500,000
      MORE                                COMPETED ACTION                              $6,500,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95PO30103   12/09/1994   12/08/1996                    YES          NO            $1,452,638   TECHNICAL AND ADMINISTRATIVE S
 BETA CORP INTERNATIONAL          R499  OTHER PROFESSIONAL SERVICES                    $1,452,638   UPPORT SERVICES
                                                                                             $0
   ALBUQUERQUE                    COST PLUS FIXED FEE                                    $485,000
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $235,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $250,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94FE63329   08/10/1994   08/09/1996                    YES          NO              $475,071   MANAGEMENT CONSULTING SUPPORT
 BNF TECHNOLOGIES INC            R799  OTHER MANAGEMENT SUPPORT SERVICES                $475,071   SERVICES
                                                                                              $0
   ALEXANDRIA                    COST PLUS FIXED FEE                                     $400,000
     VA       22302     POST-CICA   SET-ASIDE                                            $200,000
      ONE                                   COMPETED ACTION                                   $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-92AD55106   02/04/1992   02/03/1997                    YES         YES            $6,894,043   MANAGEMENT SUPPORT SERVICES FO
 BOOZ ALLEN & HAMILTON INC       R799  OTHER MANAGEMENT SUPPORT SERVICES               $6,894,043   R THE OFFICE OF ADMINISTRATION
                                                                                              $0   AND HUMAN RESOURCES MGMT
   BETHESDA                      LABOR HOURS                                             $2,735,255
     MD       20814     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $1,040,491
      MORE                                  COMPETED ACTION                                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-92EW40006   08/25/1992   08/28/1997                    YES          NO           $69,330,326   PROVIDE TECHNICAL ANALYTICAL A
 BOOZ ALLEN & HAMILTON INC       F999  OTHER ENVIRONMENTAL SUPPORT                    $69,330,326   ND ADMINISTRATIVE SUPPORT TO T
                                                                                              $0   HE OFFICE OF ENVIRONMENTAL RES
   BETHESDA                      COST PLUS FIXED FEE                                    $58,107,920   TORATION (OVER)
     MD       20814     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $13,800,000
      MORE                                  COMPETED ACTION                                   $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-94OE00009   03/25/1994   07/31/1996                    YES          NO              $263,241   DELIVER TQM IMPLEMENTATION TRA
 BOOZ ALLEN & HAMILTON INC       U099  OTHER EDUCATION & TRAINING                       $263,241   INING AND CONSULTING
                                                                                              $0
   BETHESDA                      FIRM FIXED PRICE                                        $263,241
     MD       20814     POST-CICA   MULTIPLE AWARD SCHEDULE                               $42,915
      MORE                                  COMPETED ACTION                                   $0
 OFFICE OF EMERG PLANNING & OPS

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93FM39017   12/28/1992   12/27/1996                    YES          NO             $2,122,065   AUDITING & ANALYSES SUPPORT
 BROWN & CO                     R799  OTHER MANAGEMENT SUPPORT SERVICES              $2,122,065   SERVICES
                                                                                            $0
   ARLINGTON                     COST PLUS FIXED FEE                                  $1,323,978
     VA        22201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $590,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AC01-93PR10018   09/23/1993   10/05/1996                    YES          NO             $5,826,755   SUPPORT SERVICES TO DEVELOP IN
 BURNS & ROE INC                R425  ENGINEERING TECHNICAL SERVICES                  $5,826,755   DEPENDENT COST ESTIMATION FOR
                                                                                            $0   DOE'S ENVIRONMENTAL RESTORATIO
   ORADELL                       COST PLUS FIXED FEE                                  $1,800,000   N ACTIVITIES
     NJ        07656     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $550,000
      MORE                                COMPETED ACTION                                   $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AC01-92EW10240   08/10/1992   08/18/1996                    YES          NO             $4,037,768   TECHNICAL & ADM SUPPORT SERVIC
 C C JOHNSON & MALHOTRA PC      R799  OTHER MANAGEMENT SUPPORT SERVICES              $4,037,768   E FOR EM, OECE
                                                                                            $0
   SILVER SPRING                 COST PLUS FIXED FEE                                  $1,345,000
     MD        20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $125,000-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-93CE16072   04/08/1993   04/07/1998                    YES          NO             $2,777,629   SUPPORT SERVICES FOR CONSERVAT
 CAMBER CORP                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $2,777,629   ION AND RENEWABLE ENERGY
                                                                                            $0
   CAMBRIDGE                     COST PLUS FIXED FEE                                  $2,602,000
     MA        02139     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $931,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-94EW40434   04/29/1994   04/22/1997                    YES          NO            $2,318,181   TECHNICAL SUPPORT SERVICES FOR
 CAMBER CORP                       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES        $2,318,181   THE OFFICE OF PROGRAM SUPPORT
                                                                                            $0
   SEAL BEACH                       COST PLUS FIXED FEE                             $2,318,181
     CA        90740     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $518,181
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $600,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95EE73530   09/25/1995   09/24/1996                    YES          NO              $368,299   TRAINING DESIGN, DEVELOPMENT,A
 CAMBER CORP                       R419  EDUCATIONAL SERVICES                          $368,299   SSESMENT & SUPPORT SERVICES
                                                                                            $0
   HUNTSVILLE                       COST PLUS FIXED FEE                              $60,000
     AL        35806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $60,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95EW11227   10/24/1994   10/23/1996                    YES          NO            $4,203,322   ADMIN AND CLERICAL SUPPORT SER
 CAPSTONE CORP                     R607  WORD PROCESSING/TYPING SERVICES             $4,203,322   VICES
                                                                                            $0
   WASHINGTON                       COST PLUS FIXED FEE                             $4,203,322
     DC        20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION            $3,075,861
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION         $1,127,461
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-92AD66150   07/29/1992   08/05/1996                    YES          NO            $2,396,597   ELEVATOR MAINTENANCE FOR GTN F
 CHAS H THOMPKINS INC              J039  MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ    $2,396,597   ACILITY
                                                                                            $0
   WASHINGTON                       FIRM FIXED PRICE                                $2,396,597
     DC        20005     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                $841,784
       MORE                                  COMPETED ACTION                                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93EW10279   01/19/1993   01/13/1998                    YES          NO            $82,728,323   TECHNICAL AND PROGRAM SUPPORT
 COLEMAN RESEARCH CORP            R425  ENGINEERING TECHNICAL SERVICES                $82,728,323   SERVICES FOR THE OFFICE OF
                                                                                              $0   PLANNING AND RESOURCE
   FAIRFAX                        COST PLUS FIXED FEE                                  $79,891,724   MANAGEMENT
     VA       22031     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $28,191,605
      MORE                                COMPETED ACTION                               $5,521,056
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-92AD00071   03/09/1992   06/23/1997                    YES          NO               $705,357   SUPPORT SERVICES TO CONDUCT A
 COLUMBIA SERVICES GROUP INC      R612  INFORMATION RETRIEVAL                            $705,357   SECRET DOCUMENT INVENTORY
                                                                                              $0
   ARLINGTON                      FIRM FIXED PRICE                                     $503,751
     VA       22203     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $80,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $70,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-92DP30458   08/24/1992   08/23/1997                    YES          NO            $32,052,400   TECHNICAL AND ANALYTICAL SUPPO
 COLUMBIA SERVICES GROUP INC      R499  OTHER PROFESSIONAL SERVICES                    $32,052,400   RT SERVICES FOR THE OFFICE OF
                                                                                              $0   CLASSIFICATION
   GERMANTOWN                     LABOR HOURS                                          $11,504,265
     MD       20852     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $4,522,265
      MORE                                COMPETED ACTION                               $2,600,000
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-95IS30033   09/22/1995   09/21/1998                    YES          NO             $2,408,728   TECHNICAL AND ADMINISTRATIVE S
 COLUMBIA SERVICES GROUP INC      R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $2,408,728   UPPORT SERVICES
                                                                                              $0
   ARLINGTON                      TIME AND MATERIALS                                     $700,000
     VA       22203     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $700,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 OFF OF INTELLIGENCE & NATIONAL SECURITY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-92EH89216   09/10/1992   09/09/1996                    YES          NO            $2,811,509   TECHNICAL SUPPORT SERVICE FOR
 COMPA INDUSTRIES INC             R409  PROGRAM REVIEW/DEVELOPMENT SERVICES          $2,811,509   THE OFFICE OF EH-30
                                                                                            $0
   ROCKVILLE                       FIRM FIXED PRICE                                   $2,679,565
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $569,565
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94EH89501   08/22/1994   08/21/1997                    YES          NO            $2,622,968   TECHNICAL SUPPORT SERVICES FOR
 COMPA INDUSTRIES INC             R409  PROGRAM REVIEW/DEVELOPMENT SERVICES          $2,622,968   THE OFFICE OF HUMAN RADIATION
                                                                                            $0   EXPERIMENTS (EH-1)
   GAITHERSBURG                    COST PLUS FIXED FEE                                $1,518,593
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $1,103,593
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                350,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95EH89463   12/02/1994   11/27/1997                    YES          NO            $2,172,159   TECHNICAL AND ADMINISTRATIVE S
 COMPA INDUSTRIES INC             R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $2,172,159   UPPORT SERVICES FOR EH-31 THE
                                                                                            $0   OFFICE OF OCCUPATIONAL SAFTEY
   GAITHERSBURG                    COST PLUS FIXED FEE                                  $545,000
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $545,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95EH89694   09/07/1995   09/05/1997                    YES          NO              $639,250   TECHNICAL/ADMINISTRATIVE SUPPO
 COMPA INDUSTRIES INC             R708  PUBLIC RELATIONS SERVICE                        $639,250   RT SERVICES
                                                                                            $0
   GAITHERSBURG                    COST PLUS FIXED FEE                                  $245,435
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $245,435
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

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ACTIVE SUPPORT SERVICES CONTRACTS
ACTIVE ON FEBRUARY 29, 1996
PROGRAM - D0420.S400.STD29.DATA(T6030801)

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-95FE63445	03/20/1995 03/19/1996 YES NO	$871,000	SUPPORT SERVICES: FE OFC OF SE
COMPA INDUSTRIES INC	R425 ENGINEERING TECHNICAL SERVICES	$871,000	LF ASSESSMENT & ADMIN SUPPORT
		$0	SVCS CONTRACT: 8(A) SM BUS SE-
GAITHERSBURG	COST PLUS FIXED FEE	$400,000	ASIDE; COST PLUS FIXED FEE; AD
MD 20879	POST-CICA SET-ASIDE	$200,000	MINISTERED ON A TASK ORDER BAS
ONE	COMPETED ACTION	$200,000	IS; 1YR BASE WITH 2 12 MON OPT
ASST SEC FOR FOSSIL ENERGY			
AC01-88MA33222	06/30/1988 04/20/1996 YES NO	$259,470,893	ADP AND TELECOMMUNICATIONS SUP
COMPUTER DATA SYSTEMS INC	D399 OTHER ADP & TELECOMMUNICATION SERVICES	$259,470,893	PORT SERVICES
		$0	
GERMANTOWN	COST PLUS AWARD FEE	$245,542,231	
MD 20545	POST-CICA FULL & OPEN COMPETITION-COMP PROPOSAL	$18,706,366	
MORE	COMPETED ACTION	$0	
OFC OF ADMIN & HUMAN RES MGT			
AC01-95NS10313	02/14/1995 09/30/1996 YES NO	$2,249,525	AUTOMATED OFFICE SUPPORT SERVI
COMPUTER PRODUCTS INC	D314 ADP SYSTEM ACQUISITION SUPPPORT SERVICES	$2,249,525	CES
		$0	
FAIRFAX	TIME AND MATERIALS	$2,249,525	
VA 22031	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$1,140,000	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$1,109,525	
OFFICE OF NUCLEAR SAFETY			
AD01-94AD81013	03/31/1994 03/31/1996 YES NO	$926,531	DELIVER TQM IMPLEMENTATION SER
COOPERS & LYBRAND	U099 OTHER EDUCATION & TRAINING	$926,531	VICES
		$0	
ARLINGTON	FIRM FIXED PRICE	$926,530	
VA 22209	POST-CICA MULTIPLE AWARD SCHEDULE	$0	
MORE	COMPETED ACTION	$0	
OFC OF ADMIN & HUMAN RES MGT			

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD01-94CE41127   07/18/1994   06/30/1996                    YES          NO              $298,049   DELIVER TQM IMPLEMENTATION SER
 COOPERS & LYBRAND                U099  OTHER EDUCATION & TRAINING                    $298,049   VICES
                                                                                            $0
   ARLINGTON                      FIRM FIXED PRICE                                     $298,049
     VA        22209     POST-CICA   MULTIPLE AWARD SCHEDULE                           $160,809
      MORE                                COMPETED ACTION                               $48,240
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AD01-95AD35378   09/11/1995   04/30/1996                    YES          NO               $60,788   DELIVER TQM IMPLEMENTATION SER
 COOPERS & LYBRAND                U099  OTHER EDUCATION & TRAINING                     $60,788   VICES
                                                                                            $0
   MCLEAN                         FIRM FIXED PRICE                                      $60,788
     VA        22102     POST-CICA   MULTIPLE AWARD SCHEDULE                            $60,788
      MORE                                COMPETED ACTION                                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AD01-95EI26108   07/14/1995   03/29/1996                    YES          NO               $63,992   PROVIDE TQM IMPLEMENTATION SER
 COOPERS & LYBRAND                U099  OTHER EDUCATION & TRAINING                     $63,992   VICES
                                                                                            $0
   MCLEAN                         FIRM FIXED PRICE                                      $63,992
     VA        22102     POST-CICA   MULTIPLE AWARD SCHEDULE                            $63,992
      MORE                                COMPETED ACTION                                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - - -

AD01-96EI26240   10/24/1995   03/29/1996                    YES          NO               $96,264   PROVIDE TQM IMPLEMENTATION SER
 COOPERS & LYBRAND                U099  OTHER EDUCATION & TRAINING                     $96,264   VICES
                                                                                            $0
   MCLEAN                         FIRM FIXED PRICE                                      $96,264
     VA        22102     POST-CICA   MULTIPLE AWARD SCHEDULE                                $0
      MORE                                COMPETED ACTION                               $96,264
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - - CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - - AWARD INITIATOR	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- --
AC01-95FE63756 09/27/1995 09/26/1996 YES NO CRITIQUE INC R499 OTHER PROFESSIONAL SERVICES NEW ORLEANS COST PLUS FIXED FEE LA 70127 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION ASST SEC FOR FOSSIL ENERGY	$2,138,679 $2,138,679 $0 $2,138,679 $2,138,679 $0	SUPPORT SERVICES: MGMT, TECHNL , & ADMIN SUPPORT FOR THE OFC OF NAVAL PETRO & OIL SHALE RES ERVES AT THE NAVAL PETRO RESER VES IN CALIFORNIA. 1YR CONTRAC T, +4MONTH OPT. =$2,998,952
AC01-93FE62886 06/02/1993 06/01/1996 YES NO CYBORG INC R421 TECHNICAL ASSISTANCE BETHESDA COST PLUS FIXED FEE MD 20814 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION ASST SEC FOR FOSSIL ENERGY	$1,105,926 $1,105,926 $0 $1,105,926 $580,926 $0	TECHNICAL SUPPORT SERVICES TO OSPR
AC01-95EE16100 08/07/1995 08/06/1996 YES NO D & M GENERAL CONTRACTING INC D307 AUTOMATED INFO SYS DESIGN & INTEGRATION COMPUTER SERVICES ROCKVILLE COST PLUS FIXED FEE MD 20850 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION ASST SEC FOR ENERGY EFF AND RENEW ENERGY	$2,935,809 $2,935,809 $0 $500,000 $500,000 $0	SUPPORT SERVICES: FOR THE SYST EMS APPROACH TO GRANTS ADMINIS TRATION (SAG) DATA TRACKING PR OGRAM
AC01-95EE23801 07/10/1995 07/09/2020 YES YES DELIMA ASSOC B502 AIR QUALITY ANALYSES MCLEAN COST PLUS FIXED FEE VA 22107 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION ASST SEC FOR ENERGY EFF AND RENEW ENERGY	$630,547 $630,547 $0 $100,000 $100,000 $0	BUILDING EQUIPMENT DIVISION, T ECHNICAL EVALUATION, INVESTIGA TION AND MEASUREMENT

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-94EH89343	11/22/1993	11/21/1996		YES	NO		$1,084,335	ADMINISTRATIVE SUPPORT SERVICES FOR THE OFFICE OF ENVIRONMENTAL AUDIT
DEVELOPMENT TECHNOLOGIES INC		R699	OTHER ADMINISTRATIVE SUPPORT SERVICES				$1,084,335	
							$0	
WASHINGTON			COST PLUS FIXED FEE				$667,500	
DC	20006	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$217,500	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION				$0	
ASST SEC FOR ENVIRON, SAFETY & HEALTH								
AC01-93EW10300	08/07/1992	07/12/1996		YES	NO		$11,479,046	TECHNICAL SUPPORT SERVICES FOR THE OFFICE OF OPERATIONS ASSESSMENT (EM-45).
DIGITAL SYSTEMS RESEARCH INC		R421	TECHNICAL ASSISTANCE				$11,479,046	
							$0	
ARLINGTON			COST PLUS FIXED FEE				$8,642,423	
VA	22201	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$1,792,423	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION				$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE								
AC01-95EW11703	03/07/1995	03/06/1998		YES	NO		$1,718,181	TECHNICAL/MANGEMENT SUPPORT SERVICES FOR THE OFFICE OF OPERATIONS ASSESMENT (EM-25)
DIGITAL SYSTEMS RESEARCH INC		R421	TECHNICAL ASSISTANCE				$1,718,181	
							$0	
ARLINGTON			COST PLUS FIXED FEE				$250,000	
VA	22203	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$250,000	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION				$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE								
AC01-95ER35433	09/15/1995	09/14/1996		YES	NO		$694,374	SUPPORT SERVICE CONTRACT
DIMENSIONS INTERNATIONAL INC		R499	OTHER PROFESSIONAL SERVICES				$694,374	
							$0	
ALEXANDRIA			COST PLUS FIXED FEE				$600,000	
VA	22302	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$600,000	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION				$0	
DIRECTOR OF ENERGY RESEARCH								

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD34277   03/01/1995   02/28/1998                    YES          NO          $137,962,490   INFORMATION RESOURCES MANAGEME
 DYNCORP                          D399  OTHER ADP & TELECOMMUNICATION SERVICES     $137,962,490   NT (IRM) SUPPORT SERVICES
  GOVERNMENT SERVICES GROUP                                                                $0
   RESTON                         COST PLUS AWARD FEE                               $31,062,522
     VA       22091     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL           $21,904,154
      MORE                                COMPETED ACTION                            $9,158,368
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AC01-93CE50340   01/22/1993   01/20/1997                    YES          NO            $8,274,547   TECHNICAL AND ANALYTICAL SUPPO
 EA ENGINEERING SCI & TECH INC    R425  ENGINEERING TECHNICAL SERVICES                $8,274,547   RT SERVICES TO THE OFFICE OF T
                                                                                            $0   RANSPORTATION TECHNOLOGIES
   SILVER SPRING                  COST PLUS FIXED FEE                               $5,574,500
     MD       20910     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL           $2,387,000
      MORE                                COMPETED ACTION                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AC01-91DP30461   09/30/1991   09/29/1996                    YES          NO              $249,363   MAINTENANCE OF X-RAY AND METAL
 EG & G INC                       J063  MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM        $249,363   DETECTOR EQUIPMENT
  ASTROPHYSICS                                                                               $0
   WASHINGTON                     FIRM FIXED PRICE                                    $249,363
     DC       20037     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                NOT COMPETED                                       $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - - -

AC01-92DP50082   04/21/1992   09/13/1996                    YES          NO            $4,880,964   TO PROVIDE SPECIALIZED TECHNIC
 EG & G INC                       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $4,880,964   ALLY ORIENTED ANALYTICAL PROGR
  WASHINGTON ANALYTICAL SERV*                                                                $0   AM MANAGEMENT AND ADMINISTRATI
   ROCKVILLE                      COST PLUS FIXED FEE                               $4,880,963   VE SUPPORT SERVICES TO THE SYS
     MD       20850     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL           $1,050,000   TEMS AND TECHNOLOGY DIVISION
      MORE                                COMPETED ACTION                              $612,596
 NONPROLIFERATION AND NATIONAL SECURITY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-94IS50002   07/29/1994   07/31/1996                    YES         YES              $554,269   CORRECTIVE & PREVENTIVE MAINTE
 EG & G MANAGEMENT SYSTEMS        J063  MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM        $554,269   NANCE,MODIFICATION TO INSTALLA
                                                                                             $0   TION TO & DEMOLITION OF HEADQU
   WASHINGTON                     TIME AND MATERIALS                                     $500,000   ARTERS SECURITY ALARM CONTROL
     DC       20585     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $400,000   SYSTEM
      MORE                                COMPETED ACTION                                     $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-94FE63260   03/28/1994   03/28/1997                    YES          NO            $2,879,760   TECHNICAL SUPPORT TO THE OFFIC
 ENERGETICS INC                   R799  OTHER MANAGEMENT SUPPORT SERVICES            $2,879,760   E OF FE, OFFICE OF OAR
                                                                                             $0
   COLUMBIA                       COST PLUS FIXED FEE                                  $1,048,539
     MD       21046     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $554,500
      MORE                                COMPETED ACTION                                 $305,000
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-96EH96045   01/23/1996   07/22/1996                    YES         YES              $125,000   TECHNICAL,ANALYTICAL, AND ADMI
 ENERGETICS INC                   R425  ENGINEERING TECHNICAL SERVICES                  $125,000   NISTRATIVE SUYPPORT SERVICES T
                                                                                             $0   O THE OFFICE OF ENVIRONMENTAL
   COLUMBIA                       COST PLUS FIXED FEE                                  $125,000   POLICY AND ASSISTANCE
     MD       21046     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      ONE     ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION              $125,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94NE20865   08/26/1994   08/25/1997                    YES          NO            $1,724,844   MANAGEMENT AND ADMINISTRATIVE
 ENGINEERING RES CONSULTING INC   R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $1,724,844   SUPPORT SERVICES FOR THE OFFIC
                                                                                             $0   E OF NUCLEAR ENERGY
   GERMANTOWN                     COST PLUS FIXED FEE                                  $1,154,500
     MD       20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $219,500
      ONE     AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $393,000
 OFFICE OF NUCLEAR ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93CE75316   03/23/1993   03/22/1996                    YES          NO            $3,434,709   PROVIDE SUPPORT SERVICES FOR T
 ENTERPRISE ADVISORY SVCS INC     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $3,434,709   HE OFFICE OF FEDERAL MANAGEMEN
                                                                                            $0   T PROGRAMS
   SILVER SPRING                    COST PLUS FIXED FEE                              $2,982,242
     MD        20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $765,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $350,000
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94CE16094   09/28/1994   09/25/1996                    YES          NO            $1,707,458   TECHNICAL ANALYTICAL AND ADMIN
 ENTERPRISE ADVISORY SVCS INC     R799  OTHER MANAGEMENT SUPPORT SERVICES              $1,707,458   SUPPORT SERVICES TO THE DEPUTY
                                                                                            $0   ASSITANT SECRETARY FOR TECHNIC
   HOUSTON                          COST PLUS FIXED FEE                              $1,706,613   AL AND FINANCIAL ASSITANCE
     TX        77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $881,613
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95PO30184   09/26/1995   09/15/1997                    YES          NO              $889,907   ENGINEERING, POLICY AND PROGRA
 ENTERPRISE ADVISORY SVCS INC     R406  POLICY REVIEW/DEVELOPMENT SERVICES              $889,907   M SUPPORT SERVICES
                                                                                            $0
   HOUSTON                          COST PLUS FIXED FEE                               $20,000
     TX        77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $20,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC01-93FM80005   08/02/1993   08/16/1996                    YES         YES            $893,365   PROVIDE INFO MANAGEMENT AND DO
 ENVIROMANAGEMENT & RES INC       D307  AUTOMATED INFO SYS DESIGN & INTEGRATION        $893,365   CUMENT PRODUCTION SYSTEM OF WO
                                                                                            $0   RK
   SPRINGFIELD                      COST PLUS FIXED FEE                              $718,000
     VA        22151     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $230,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $298,000
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-95EW11541   03/31/1995   03/30/1997                    YES          NO            $2,761,410   SPECIALIZED TECHNICAL & ADMINI
 ERC INC                          R425  ENGINEERING TECHNICAL SERVICES                $2,761,410   STRATIVE SUPPORT SERVICES
                                                                                            $0
   TULLAHOMA                      COST PLUS FIXED FEE                                   $530,000
     TN        37388     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $530,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95FD00024   07/28/1995   07/31/1998                    YES          NO            $2,256,486   TECHNICAL ASSISTANCE IN CONDUC
 EXETER ASSOC INC                 R799  OTHER MANAGEMENT SUPPORT SERVICES               $2,256,486   TING INTERVENTIONS AND SPECIAL
                                                                                            $0      STUDIES RELATED TO THE UTILITY
   SILVER SPRING                  TIME AND MATERIALS                                    $442,000   INDUSTRY
     MD        20904     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $200,000
       MORE                                   COMPETED ACTION                           $242,000
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AM01-93EW10424   02/26/1993   02/25/1997                    YES          NO            $8,764,210   SUPPORT SERVICE CONTRACT FOR T
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $8,764,210   EMPORARY HELP SERVICES FOR THE
                                                                                            $0      OFFICES OF ENVIRONMENTAL REST
   LANDOVER                       LABOR HOURS                                               $0      ORATION AND WASTE MANAGEMENT
     MD        20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-94NE32172   03/29/1994   03/28/1996                    YES          NO            $3,924,771   TECHNICAL SUPPORT SERVICES TO
 FAIRCHILD SPACE & DEFENSE CORP   R425  ENGINEERING TECHNICAL SERVICES                $3,924,771   THE OFFICE OF SPECIAL APPLICAT
                                                                                            $0      IONS (NE-53)
   GERMANTOWN                     COST PLUS FIXED FEE                                   $3,924,711
     MD        20874     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $2,000,000
       MORE                                   COMPETED ACTION                           $624,711
 OFFICE OF NUCLEAR ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-94PR10016	10/02/1993 10/18/1996	YES NO	$4,985,284	TECHNICAL SUPPORT SERVICES FOR
FOSTER WHEELER USA CORP		R425 ENGINEERING TECHNICAL SERVICES	$4,985,284	INDEPENDANT COST ASSESSMENTS
			$0	OF DOE CONSTRUCTION PROJECTS
LIVINGSTON		COST PLUS FIXED FEE	$1,542,000	
NJ 07039	POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL	$300,000	
MORE		COMPETED ACTION	$60,000	
OFF OF FIELD MANAGEMENT				
AC01-94PR10017	10/02/1993 10/04/1996	YES NO	$4,993,726	SUPPORT SERVICES TO DEVELOP IN
FOSTER WHEELER USA CORP		R425 ENGINEERING TECHNICAL SERVICES	$4,993,726	DEP COST ESTIMATE OF DOE WASTE
			$0	MANAGEMENT ACTIVITIES
LIVINGSTON		COST PLUS FIXED FEE	$1,385,000	
NJ 07039	POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL	$345,000	
MORE		COMPETED ACTION	$0	
OFF OF FIELD MANAGEMENT				
AC01-93IE11130	04/22/1993 04/21/1996	YES NO	$389,479	SUPPORT SERVICE PROVIDING ENER
GAMMA CORP		B599 OTHER SPECIAL STUDIES AND ANALYSES	$389,479	GY EMERGENCY SIMULATIONS
			$0	
FALLS CHURCH		COST PLUS FIXED FEE	$374,000	
VA 20585	POST-CICA	SET-ASIDE	$30,000	
MORE		COMPETED ACTION	$0	
ASST SEC FOR INTL AFFAIRS & ENERGY EMERG				
AC01-92DP00191	07/31/1992 07/30/1997	YES NO	$5,896,475	SUPPORT FOR CLASSIFIED MAILROO
GARCIA CONSULTING INC		R421 TECHNICAL ASSISTANCE	$5,896,475	M CONTROL AND MANAGEMENT; PERS
			$0	ONNEL SUPPORT FUNCTIONS; INTER
ARLINGTON		COST PLUS FIXED FEE	$4,923,387	NAL CONTROLS AND PROCEDURES AN
VA 22202	POST-CICA	SET-ASIDE	$2,092,952	D SPECIAL STUDIES
MORE		COMPETED ACTION	$154,868	
ASST SEC FOR DEFENSE PROGRAMS				

ACTIVE SUPPORT SERVICES CONTRACTS
ACTIVE ON FEBRUARY 29, 1996
PROGRAM - D0420.S400.STD29.DATA(T6030801)

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-94EW11221	09/09/1994	09/07/1996		YES	NO	$2,875,347	TECHNICAL AND ADMINSTRATIVE SU
GEM TECHNOLOGY INC			R425 ENGINEERING TECHNICAL SERVICES			$2,875,347	PPORT SERVICES FOR THE OFFICE
						$0	OF SAFEGUARDS AND SECURITY MAN
GERMANTOWN		COST PLUS FIXED FEE				$2,783,130	AGEMENT (EM-15)
MD	20874	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$2,124,206	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$458,924	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
AC01-95FD00032	06/30/1995	07/16/1996		YES	NO	$710,299	TECHNICAL SUPPORT SERVICES FOR
GENERAL SCIENTIFIC CORP			R425 ENGINEERING TECHNICAL SERVICES			$710,299	TECHNOLOGY INTEGRATION
						$0	
ARLINGTON		TIME AND MATERIALS				$370,000	
VA	22202	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$370,000	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$0	
OFF OF FIELD MANAGEMENT							
AC01-93FE62704	09/27/1993	09/26/1996		YES	NO	$3,639,831	TECHNICAL SUPPORT SVCS FOR OF
GILBERT/COMMONWEALTH INC			R699 OTHER ADMINISTRATIVE SUPPORT SERVICES			$3,639,831	COF FOSSIL ENERGY TO PROVIDE A
						$0	SSISTANCE IN THE DEVELOPMENT O
READING		COST PLUS FIXED FEE				$1,462,849	F ADVANCED ENERGY CONVERSION S
PA	19603	POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL			$400,000	YSTEMS BASED ON MAGNETOHYRODYN
MORE			COMPETED ACTION			$340,000	AMICS (MHD), FUEL CELLS & OIL
ASST SEC FOR FOSSIL ENERGY							
AC01-94FE62747	12/27/1993	01/02/1997		YES	NO	$4,681,879	SUPPORT SERVICES TECHNICAL AND
GILBERT/COMMONWEALTH INC			R425 ENGINEERING TECHNICAL SERVICES			$4,681,879	ENGINEERING ANALYSIS.
						$0	
READING		COST PLUS FIXED FEE				$4,680,879	
PA	19607	POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL			$2,760,535	
MORE			COMPETED ACTION			$535,075	
ASST SEC FOR FOSSIL ENERGY							

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94ER35216   02/24/1994   02/23/1997                    YES          NO            $2,269,735   LAN/WANG SUPPORT TO THE OFFICE
 GLOBAL MANAGEMENT SYSTEMS INC    7010  ADPE CONFIGURATION                                $2,269,735   OF ENERGY RESEARCH
                                                                                               $0
   BETHESDA                          TIME AND MATERIALS                                    $984,047
     MD       20814     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - -

AC01-93EW10238   08/07/1992   08/06/1996                    YES          NO            $3,051,109   TECHNICAL SUPPORT SERVICES FOR
 GRAM INC                          R421  TECHNICAL ASSISTANCE                              $3,051,109   EM-24
                                                                                               $0
   ALBUQUERQUE                       FIRM FIXED PRICE                                    $1,889,396
     NM       87112     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $451,396
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $200,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-92NE32162   09/29/1992   09/28/1996                    YES          NO            $4,443,039   TECHNICAL SUPPORT SERVICES TO
 HALLIBURTON NUS ENV CORP          R421  TECHNICAL ASSISTANCE                              $4,443,039   THE OFFICE OF DEFENSE ENERGY P
                                                                                               $0   ROJECTS WITHIN THE OFFICE OF N
   GAITHERSBURG                      COST PLUS FIXED FEE                                 $2,241,389   UCLEAR ENERGY
     MD       20877     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $278,500
      MORE                                   COMPETED ACTION                               $123,889
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-92NE32165   09/29/1992   09/28/1996                    YES          NO            $4,206,100   TECHNICAL SUPPORT SERVICES TO
 HALLIBURTON NUS ENV CORP          R425  ENGINEERING TECHNICAL SERVICES                   $4,206,100   THE OFFICE OF SPECIAL APPLICAT
                                                                                               $0   IONS WITHIN THE OFFICE OF NUCL
   GAITHERSBURG                      COST PLUS FIXED FEE                                 $1,810,000   EAR ENERGY
     MD       20877     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $500,000
       ONE                                   COMPETED ACTION                               $425,000
 OFFICE OF NUCLEAR ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-94EH89386   04/18/1994   04/17/1997                    YES          NO            $1,997,922   INFORMATION MANAGEMENT, ADMINI
 HAZARDOUS & MEDICAL WASTE SVC    R612  INFORMATION RETRIEVAL                        $1,997,922   STRATIVE & TECHNICAL SUPPORT S
                                                                                            $0   ERVICES
   SILVER SPRING                    COST PLUS FIXED FEE                               $210,000
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $60,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - - -

AC01-94EW11040   06/28/1994   06/27/1996                    YES          NO            $1,443,630   TECHNICAL AND ADMINISTRATIVE S
 HAZARDOUS & MEDICAL WASTE SVC    R406  POLICY REVIEW/DEVELOPMENT SERVICES            $1,443,630   UPPORT TO THE OFFICE OF ENVIRO
                                                                                            $0   MENTAL OVERSIGHT (EM-22)
   SILVER SPRING                    COST PLUS FIXED FEE                             $1,443,630
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $156,418
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AC01-94EH89465   08/04/1994   08/04/1997                    YES          NO            $2,796,295   TECHNICAL SUPPORT SERVICES FOR
 HAZMED                           R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $2,796,295   RISK ASSESSMENT ISSUES RELATE
                                                                                            $0   D TO HAZARDOUS WASTE MANAGEMEN
   LANHAM                           COST PLUS FIXED FEE                             $1,158,503   T AND REMEDIATION
     MD       20706     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $798,503
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $335,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - - -

AC01-93EH89246   08/25/1993   08/24/1997                    YES          NO            $2,106,981   TECHNICAL SUPPORT SERVICES FOR
 HISTORY ASSOC INC                R421  TECHNICAL ASSISTANCE                          $2,106,981   THE MANAGEMENT OF THE EPIDEMI
                                                                                            $0   OLOGIC AND HEALTH MANAGEMENT P
   ROCKVILLE                        COST PLUS FIXED FEE                             $1,525,000   ROGRAM
     MD       20852     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $450,000
       MORE                                COMPETED ACTION                                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95FE62467   09/29/1995   10/01/1997                    YES          NO             $2,211,377   TECHNICAL SUPPORT SERVICES TO
 ICF CORP                          R499  OTHER PROFESSIONAL SERVICES                  $2,211,377   FE
                                                                                             $0
   FAIRFAX                          COST PLUS FIXED FEE                                  $755,000
     VA       22031     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                 $80,000
      MORE                                   COMPETED ACTION                             $675,000
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-93FE62554   03/23/1993   03/22/1997                    YES          NO             $5,658,577   TECHNICAL SUPPORT SERVICES TO
 ICF RESOURCES INC                 R425  ENGINEERING TECHNICAL SERVICES               $5,658,577   THE OFFICE OF STRATEGIC PETROL
                                                                                             $0   EUM RESERVE
   FAIRFAX                          COST PLUS FIXED FEE                                $3,732,500
     VA       22031     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $1,025,000
      MORE                                   COMPETED ACTION                                 $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-94FE62911   09/15/1994   09/14/1997                    YES          NO             $1,600,785   TECHNICAL SUPPORT SERVICE TO T
 ICF RESOURCES INC                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,600,785   HE OFFICE OF PLANNING AND ENVI
                                                                                             $0   ROMENTAL
   FAIRFAX                          COST PLUS FIXED FEE                                $1,555,127
     VA       22031     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $707,127
      MORE                                   COMPETED ACTION                             $543,000
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-94ER25182   02/16/1994   02/15/1997                    YES          NO             $3,115,915   TECH AND ADMIN SUPPORT SERVICE
 INFORMATION MGMT CONSULTANTS      R421  TECHNICAL ASSISTANCE                          $3,115,915   S TO THE OFFICE OF ENERGY RESE
                                                                                             $0   ARCH, ER-30
   MCLEAN                           COST PLUS FIXED FEE                                  $701,325
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $300,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $23,690
 DIRECTOR OF ENERGY RESEARCH

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED   - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-95RG11529   09/06/1995   09/05/1997                    YES         YES          $1,607,950   ADP LITIGATION SUPPORT SERVICE
 INTEGRATED SUPPORT SYSTEMS INC   D399  OTHER ADP & TELECOMMUNICATION SERVICES      $1,607,950   S
                                                                                            $0
   WASHINGTON                        LABOR HOURS                                    $1,500,000
     DC       20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,500,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 ECONOMIC REGULATORY ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-93FE62490   03/31/1993   03/30/1996                    YES          NO          $1,752,062   TECHNICAL SUPPORT SERVICES TO
 INTERNATIONAL TECHNOLOGY CORP    R425  ENGINEERING TECHNICAL SERVICES               $1,752,062   THE OFFICE OF PLANNING AND
                                                                                            $0   ENVIRONMENT
   CINCINNATI                        COST PLUS FIXED FEE                              $154,000
     OH       45246     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                  $0
      MORE                                  COMPETED ACTION                               $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-92MA21100   11/01/1991   10/31/1996                    YES          NO         $19,343,641   DOE & LEGAL LIBRARY SERVICES F
 INTERNET SYSTEMS INC             R605  LIBRARY SERVICES                            $19,343,641   OR FORRESTAL & GERMANTOWN
                                                                                            $0
   GAITHERSBURG                      COST PLUS AWARD FEE                            $16,120,709
     MD       20878     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $3,510,598
      MORE                                  COMPETED ACTION                           $1,561,764
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-91DP00239   09/20/1991   09/20/1996                    YES          NO          $1,904,678   TECHNICAL SUPPORT TO INERTIAL
 INTERSCIENCE INC                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,904,678   CONFINEMENT FUSION
                                                                                            $0
   HARTFORD                          LABOR HOURS                                    $1,370,866
     CT       12180     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $175,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $200,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95EW40440   02/27/1995   02/26/1999                  YES          NO             $1,828,971   TECHNICAL SUPPORT SERVICES FOR
 INTL DEV & RESOURCES INC         R421  TECHNICAL ASSISTANCE                         $1,828,971   THE OFFICE OF PROGRAM INTEGRA
                                                                                            $0   TION
   FAIRFAX                        COST PLUS FIXED FEE                                $1,500,000
     VA       22030     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,500,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-94IS40017   07/14/1994   07/16/1996                  YES          NO             $1,770,854   TECHNICAL & ADMIN. SUPPORT SER
 INTL MGMT & DEV TRAINING INC     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $1,770,854   VICES FOR THE OFFICE OF EXPORT
                                                                                            $0   CONTROL AND INTL. SAFEGUARDS
   SPRINGFIELD                    COST PLUS FIXED FEE                                  $360,000
     VA       22150     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $210,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-95FD00033   08/02/1995   08/10/1996                  YES          NO               $553,293   SUPPORT SERVICES: FOR COST EST
 JIL INFORMATION SYSTEMS          R425  ENGINEERING TECHNICAL SERVICES                 $553,293   IMATING RELATIONSHIPS
                                                                                            $0
   ARLINGTON                      TIME AND MATERIALS                                   $280,000
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $280,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AC01-94FE62717   02/01/1994   03/31/1998                  YES          NO             $4,141,460   TECHNICAL SUPPORT SERVICES FOR
 JOINT VENTURE ORGANIZATION II    R425  ENGINEERING TECHNICAL SERVICES                 $4,141,460   THE OFFICE OF GAS AND PETROLE
                                                                                            $0   UM TECHNOLOGY
   GAITHERSBURG                   COST PLUS FIXED FEE                                $4,027,282
     MD       20879     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $1,591,735
      MORE                                COMPETED ACTION                             $1,386,282
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND   DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE   CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93AN00028   09/13/1993   06/16/1996                    YES          NO            $2,935,574   SUPPORT SERVICES TECHNICAL & A
 JUPITER CORP                     R421  TECHNICAL ASSISTANCE                          $2,935,574   DMINISTRATIVE SUPPORT SERVICE
                                                                                            $0   FOR THE OFFICE OF EXPORT CONTR
   WHEATON                        COST PLUS FIXED FEE                                 $2,438,604   OL & INTERNATIONAL SAFEGUARDS
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $526,156
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-94DP70074   05/25/1994   05/24/1997                    YES          NO            $3,570,020   SPECIALIZED TECHNICAL & ADMINI
 JUPITER CORP                     R425  ENGINEERING TECHNICAL SERVICES                $3,570,020   STRATIVE SUPPORT SERVICES TO T
                                                                                            $0   HE OFFICE OF ENGINEERING & OPE
   WHEATON                        COST PLUS FIXED FEE                                 $2,430,019   RATIONS SUPPORT DP-62
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,202,519
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $500,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94NE20842   04/21/1994   04/24/1997                    YES          NO            $3,798,902   SPECIALIZED TECHNICAL & ADMINI
 JUPITER CORP                     R425  ENGINEERING TECHNICAL SERVICES                $3,798,902   STATIVE SUPPORT SERVICES TO TH
                                                                                            $0   E OFFICE OF ENGINEERING AND SU
   WHEATON                        COST PLUS FIXED FEE                                 $2,755,000   PPORT OPERATIONS NE40
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,485,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $627,000
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-94RW00267   09/15/1994   05/22/1996                    YES          NO           $23,214,790   COMMUNICATIONS NETWORK AND CO
 KENROB & ASSOC INC               R425  ENGINEERING TECHNICAL SERVICES               $23,214,790   MPUTER OPERATIONS SUPPORT SERV
                                                                                            $0   ICES FOR THE OFFICE OF CIVILIA
   WASHINGTON                     COST PLUS FIXED FEE                                 $13,959,635   N RADIOACTIVE WASTE MANAGEMENT
     DC       20024     POST-CICA   SET-ASIDE                                           $9,566,635
      MORE                                   COMPETED ACTION                            $2,803,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-93DP40003   12/31/1992   12/30/1997                    YES          NO            $1,652,649   PROVIDE SPECIALIZED TECHNICAL
 KEVRIC CO INC                    R421  TECHNICAL ASSISTANCE                         $1,652,649   AND ADMINISTRATIVE SUPPORT
                                                                                            $0   SERVICES TO ASSIST THE WORK
   SILVER SPRING                   COST PLUS FIXED FEE                                 $770,000   FOR OTHERS DIVISION
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-93EH89219   04/07/1993   04/04/1996                    YES          NO            $2,582,672   PROVIDE ADMINISTRATIVE SERVICE
 KIRA INC                         R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $2,582,672   S NEEDED TO IMPLEMENT THE TIGE
                                                                                            $0   R TEAM ASSESSMENT AND PROGRESS
   ALEXANDRIA                      COST PLUS FIXED FEE                               $2,163,000   ASSESSMENT PROGRAMS
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $650,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95EH89520   01/27/1995   01/26/1998                    YES          NO            $1,723,685   TECHNICAL & ADMINISTRATIVE SUP
 KIRA INC                         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $1,723,685   PORT/ASSISTANCE FOR THE OFFICE
                                                                                            $0   OF THE ASSISTANT SECRETARY FOR
   ALEXANDRIA                      COST PLUS FIXED FEE                               $1,723,685   ENVIRONMENT SAFETY AND HEALTH
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                1,135,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                588,685
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-93IG00312   06/21/1993   06/20/1997                    YES         YES           $45,312,671   NATIONWIDE AUDIT SUPPORT SERVI
 KPMG PEAT MARWICK                R704  AUDITING SERVICES                            $45,312,671   CES FOR THE OFFICE OF INSPECTO
                                                                                            $0   R GENERAL
   WASHINGTON                      COST PLUS FIXED FEE                               $7,803,168
     DC       20036     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $2,761,430
      MORE                                  COMPETED ACTION                          $1,035,000
 INSPECTOR GENERAL

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -    CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94RW00291   03/11/1994   03/31/1996                    YES          NO              $729,654   PROVIDE PROFESSIONAL AUDIT SER
 KPMG PEAT MARWICK                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $729,654   VICES FOR THE OFFICE OF CIVILI
                                                                                             $0   AN RADIOACTIVE WASTE MANAGEMEN
   WASHINGTON                      COST PLUS FIXED FEE                                 $657,000   T
     DC       20036     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $330,000
      MORE                                   COMPETED ACTION                           $287,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-95EE16102   09/27/1995   09/27/1996                    YES          NO              $852,158   INVESTMENT ADVICE AND MANAGEME
 KPMG PEAT MARWICK                R425  ENGINEERING TECHNICAL SERVICES                 $852,158   NT SUPPORT SERVICES
                                                                                             $0
   WASHINGTON                      COST PLUS FIXED FEE                                 $420,000
     DC       20036     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $420,000
      MORE                                   COMPETED ACTION                                 $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AD01-95WT00019   09/22/1995   03/31/1996                    YES          NO              $311,005   DELIVERY OF TQM IMPLEMENTATION
 KPMG PEAT MARWICK                U099  OTHER EDUCATION & TRAINING                      $311,005   SERVICES
                                                                                             $0
   WASHINGTON                      FIRM FIXED PRICE                                    $311,005
     DC       20036     POST-CICA   MULTIPLE AWARD SCHEDULE                            $311,005
      MORE                                   COMPETED ACTION                                 $0
 OFC OF WORKER AND COMMUNITY TRANSITION

- - - - - - - - - - - - - - -

AC01-93EI23799   07/23/1993   01/02/1997                    YES          NO              $866,392   ENERGY DATA COLLECTION SUPPORT
 KRA CORP                         R702  DATA COLLECTION SERVICES                        $866,392   SERVICES FOR CNEAF OFFICE OF
                                                                                             $0   EIA
   SILVER SPRING                   LABOR HOURS                                         $701,080
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $239,768
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $83,227
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
      OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-92PR10006   06/30/1992   06/30/1996                    YES          NO            $1,277,947   FACILITIES MGMT SUPPORT SERVIC
 LAM ASSOC INC                    R799  OTHER MANAGEMENT SUPPORT SERVICES            $1,277,947   ES
                                                                                            $0
   ROSSLYN                        LABOR HOURS                                        $1,105,982
     VA       22209     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $250,829
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION            $126,300
 OFC OF PROCUREMENT ASSISTANCE & PROG MGT

- - - - - - - - - - - - - - -

AC01-93PR10026   02/01/1993   01/31/1997                    YES          NO            $2,166,555   AUTOMATED DATA PROCESSING SUPP
 LAM ASSOC INC                    D303  ADP DATA ENTRY SERVICES                      $2,166,555   ORT SERVICES
                                                                                            $0
   WASHINGTON                     TIME AND MATERIALS                                 $1,545,673
     DC       20036     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $399,335
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION            $413,700
 OFC OF PROCUREMENT ASSISTANCE & PROG MGT

- - - - - - - - - - - - - - -

AC01-94AD38009   08/04/1994   09/30/1996                    YES          NO              $819,107   PROVIDE SUPPORT SERVICES TO HR
 LOGISTICS APPLICATIONS INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $819,107   -53
                                                                                            $0
   LANDOVER                       FIRM FIXED PRICE                                     $791,107
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $352,057
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION            $404,772
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD64861   06/27/1995   07/17/1996                    YES          NO            $1,043,528   DATABASE MAINTENANCE AND ADMIN
 LOGISTICS APPLICATIONS INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $1,043,528   ISTRATIVE SUPPORT SERVICES
                                                                                            $0
   ALEXANDRIA                     FIRM FIXED PRICE                                     $954,740
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $456,740
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION            $498,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD64924   09/21/1995   09/30/1998                    YES          NO              $709,979   SUPPORT SERVICES: FOR MESSENGE
 LOGISTICS APPLICATIONS INC       R602  COURIER & MESSENGER SERVICES                   $709,979   R/CARRIER
                                                                                             $0
   ALEXANDRIA                      TIME AND MATERIALS                                   $100,000
     VA        22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $40,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $60,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD69306   03/31/1995   03/12/1998                    YES          NO              $746,252   CONFERENCING AND AUDIO VISUAL
 LOGISTICS APPLICATIONS INC       R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $746,252   SUPPORT SERVICES
                                                                                             $0
   ALEXANDRIA                      LABOR HOURS                                          $746,252
     VA        22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $460,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $286,252
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD38074   02/15/1995   02/14/1997                    YES          NO            $1,681,764   ADP SUPPORT SERVICES FOR PROCU
 MACFADDEN & ASSOC                D303  ADP DATA ENTRY SERVICES                        $1,681,764   REMENT
                                                                                             $0
   SILVER SPRING                   FIXED PRICE INCENTIVE                                $900,000
     MD        20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $500,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $400,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95EE10605   06/06/1995   03/12/1996                    YES          NO              $152,078   DELIVER TQM IMPLEMENTATION SER
 MACRO INTERNATIONAL INC          U099  OTHER EDUCATION & TRAINING                     $152,078   VICES
                                                                                             $0
   CALVERTON                       FIRM FIXED PRICE                                     $152,078
     MD        20705     POST-CICA   MULTIPLE AWARD SCHEDULE                            $152,078
      MORE                                 COMPETED ACTION                                   $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94IS40030   08/12/1994   08/03/1996                    YES          NO            $1,852,910   INTELLIGENCE STUDIES
 MARIA ELENA TORANO ASSOC INC     B538  INTELLIGENCE STUDIES                                $1,852,910
                                                                                              $0
   MIAMI                          COST PLUS FIXED FEE                                      $1,339,500
     FL        33131     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $329,500
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $410,000
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AD01-94DP05003   05/19/1994   09/30/1996                    YES          NO              $175,156   DELIVER TQN TRAINING AND MATER
 MARYLAND CTR FOR QUAL & PROD     8999  FOOD ITEMS FOR RESALE                                $175,156   IALS
                                                                                              $0
   COLLEGE PARK                   FIRM FIXED PRICE                                         $175,156
     MD        20742     POST-CICA   MULTIPLE AWARD SCHEDULE                                  $0
      MORE                                  COMPETED ACTION                                   $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-93IE11077   04/08/1993   04/07/1996                    YES          NO            $4,084,817   TECHNICAL, ANALYTICAL AND COMP
 MATHTECH INC                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                 $4,084,817   UTER SUPPORT SERVICES TO THE
                                                                                              $0   OFFICE OF ENERGY EMERGENCIES
   PRINCETON                      COST PLUS FIXED FEE                                      $2,603,000
     NJ        08540     POST-CICA   SET-ABSIDE                                              $428,000
      MORE                                  COMPETED ACTION                                  $70,000
 ASST SEC FOR INTL AFFAIRS & ENERGY EMERG

- - - - - - - - - - - - - - -

AC01-92CE10577   09/14/1992   09/13/1997                    YES          NO            $1,235,918   MANAGEMENT AND SUPPORT SERVICE
 MCNEIL TECHNOLOGIES INC          R604  MAILING & DISTRIBUTION SERVICES                    $1,235,918   S FOR THE OFFICE OF CONSERVATI
                                                                                              $0   ON AND RENEWAL ENERGY
   ALEXANDRIA                     COST PLUS FIXED FEE                                      $1,176,505
     VA        22314     POST-CICA   SET-ABSIDE                                              $213,000
      ONE                                   COMPETED ACTION                                   $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-94EW54091   09/26/1994   09/25/1996                    YES          NO              $1,918,616   ANALYTICAL ENGINEERING & ADMIN
 MELE ASSOC INC                    R425  ENGINEERING TECHNICAL SERVICES                $1,918,616   STRATIVE SUPPORT SERVICES
                                                                                               $0
   ROCKVILLE                        COST PLUS FIXED FEE                                 $1,776,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $750,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $776,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95EE41153   08/18/1995   08/17/1998                    YES          NO                $800,000   TO PROVIDE TECHNICAL, MANAGEME
 MELE ASSOC INC                    R499  OTHER PROFESSIONAL SERVICES                     $800,000   NT, AND ADMINISTRATIVE SERVICE
                                                                                               $0   S TO THE OFFICE OF INDUSTRIAL
   ROCKVILLE                        COST PLUS FIXED FEE                                   $800,000   TECHNOLOGIES (OIT).
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $800,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-92DP50081   04/21/1992   04/01/1997                    YES          NO              $9,142,221   SPECIALIZED TECHNICALLY ORIENT
 MERIDIAN CORP                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $9,142,221   ED ANALYTICAL, MGMT., AND ADMI
                                                                                               $0   N. SERVICES TO THE OFFICE OF A
   ALEXANDRIA                       COST PLUS FIXED FEE                                 $8,473,185   RMS CONTROL
     VA       22302     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $2,000,000
      MORE                                  COMPETED ACTION                                    $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94AN00007   07/11/1994   07/10/1996                    YES          NO              $5,518,821   TECHNICAL,MANAGEMENT AND GENER
 MERIDIAN CORP                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $5,518,821   AL ADMINISTRATION SUPPORT SERV
                                                                                               $0   ICES FOR THE OFFICE OF EXPORT
   ALEXANDRIA                       COST PLUS FIXED FEE                                 $1,032,210   CONTROL AND INTERNATIONAL SAFE
     VA       22302     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                 $482,210   GUARDS
      MORE                                  COMPETED ACTION                                $200,000
 OFFICE OF NUCLEAR NON-PROLIFERATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94DP40002   06/30/1994   06/29/1997                    YES          NO            $7,688,568   FOR SVCS ENCONNPASSING SPECIAL
 MERIDIAN CORP                    R425  ENGINEERING TECHNICAL SERVICES                $7,688,568   IZED TECHNICAL & MGMT ASISSTAN
                                                                                            $0   CE TO SUPPORT FUNCTIONS ASSIGN
   ALEXANDRIA                     COST PLUS FIXED FEE                                $3,967,293   ED TO ASSISTANT SEC OF DEFENSE
     VA       22302     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $1,500,000   ,DEPUTY SCI & TECH. ADVISORY.
       ONE                                COMPETED ACTION                            $1,000,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94SA10056   12/23/1993   01/31/1999                    YES          YES           $8,633,285   TECHNICAL SUPPORT SERVICES FOR
 MERIDIAN CORP                    R406  POLICY REVIEW/DEVELOPMENT SERVICES            $8,633,285   THE OFFICE OF CLASSIFICATION
                                                                                            $0
   GERMANTOWN                     COST PLUS FIXED FEE                                $5,224,571
     MD       20875     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $2,724,571
       ONE                                COMPETED ACTION                            $1,000,000
 OFFICE OF SAFEGUARDS & SECURITY

- - - - - - - - - - - - - - -

AC01-94FD00030   06/30/1994   06/30/1996                    YES          YES             $512,618   ENGINEERING AND TECHNICAL SUPP
 MTM SOFTWARE ENGINEERING INC     R425  ENGINEERING TECHNICAL SERVICES                $512,618   ORT SERVICES
                                                                                            $0
   RESTON                         LABOR HOURS                                        $440,480
     VA       22090     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $165,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $78,643
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AC01-93EI23801   09/23/1993   01/22/1997                    YES          NO            $1,810,023   SUPPORT SERVICES (ENERGY DATA
 NCI INFORMATION SYSTEMS INC      R702  DATA COLLECTION SERVICES                      $1,810,023   COLLECTION)
                                                                                            $0
   MCLEAN                         LABOR HOURS                                        $1,236,619
     VA       22102     POST-CICA   SET-ASIDE                                          $571,000
       MORE                               COMPETED ACTION                               $70,380
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-94IN00001   09/28/1994   09/28/1997                    YES          NO            $4,059,884   TECHNICAL & ADMINISTRATIVE SER
 ORION SCIENTIFIC SYSTEMS         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $4,059,884   VICES
                                                                                            $0
   IRVINE                         COST PLUS FIXED FEE                                 $1,295,000
     CA        92715     POST-CICA   SET-ASIDE                                          $920,000
      MORE                                   COMPETED ACTION                            $200,000
 OFFICE OF INTELLIGENCE

- - - - - - - - - - - - - - -

AC01-90EI20713   09/26/1990   03/25/1996                    YES          NO           $30,918,705   TO PROVIDE OPERATONS AND SYSTE
 ORKAN: CORP                      7030  ADP SOFTWARE                                 $30,918,705   M SUPPORT SERVICES FOR THE ENE
                                                                                            $0   RGY INFORMATION ADMINISTRATION
   SILVER SPRING                  COST PLUS FIXED FEE                                 $29,375,034   (EIA)
      MD       20910     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $4,134,627
       MORE                                  COMPETED ACTION                            $500,000
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-93EH89236   06/11/1993   06/10/1996                    YES          NO            $1,253,636   TECHNICAL & ADMINISTRATIVE SUP
 PAL TECH INC                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,253,636   PORT SERVICES TO THE OFFICE OF
                                                                                            $0   THE DEPUTY SECRETARY FOR PLAN
   RESTON                         COST PLUS FIXED FEE                                   $436,000   NING & ADMINISTRATION
      VA       22091     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $67,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95EH29000   09/10/1995   08/31/1998                    YES          NO           $23,210,567   SAFEGUARDS AND SECURITY INSPEC
 PARAGON TECH SERVICES INC        R499  OTHER PROFESSIONAL SERVICES                  $23,210,567   TION TECHNICAL SUPPORT SERVICE
                                                                                            $0   S;
   ALBUQUERQUE                    COST PLUS FIXED FEE                                 $3,700,000
      NM       87109     POST-CICA   SET-ASIDE                                          $500,000
       ONE                                   COMPETED ACTION                          $3,200,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC01-94NS10258	08/08/1994	08/08/1996		YES	NO	$2,823,919	TECHNICAL & ADMINISTRATIVE SUP
PARALLAX INC		R699 OTHER ADMINISTRATIVE SUPPORT SERVICES				$2,823,919	PORT SERVICES TO THE OFFICE OF
						$0	NUCLEAR SAFETY (EM-15)
ATLANTA		COST PLUS FIXED FEE				$1,918,725	
GA	30355	POST-CICA OTHER THAN FULL & OPEN COMPETITION				$1,568,725	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$250,000	
OFFICE OF NUCLEAR SAFETY							
- - - - - - - - - - - - - - -							
AC01-95EW11306	12/16/1994	12/15/1996		YES	NO	$3,288,882	SAFETY AND HEALTH DUPPORT SERV
PARALLAX INC		R425 ENGINEERING TECHNICAL SERVICES				$3,288,882	ICES FOR THE OFFICE OF SAFETY
						$0	AND HEALTH OVERSIGHT (EM-23)
GERMANTOWN		COST PLUS FIXED FEE				$1,000,000	
MD	20874	POST-CICA OTHER THAN FULL & OPEN COMPETITION				$1,000,000	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
- - - - - - - - - - - - - - -							
AC01-91FE62075	06/03/1991	06/02/1996		YES	NO	$2,871,741	FACILITIES PLANNING & ENGINEER
PB KBB INC		R421 TECHNICAL ASSISTANCE				$2,871,741	ING STUDIES
						$0	
HOUSTON		COST PLUS FIXED FEE				$2,601,741	
TX	77079	POST-CICA FULL & OPEN COMPETITION-COMP PROPOSAL				$841,892	
MORE		COMPETED ACTION				$0	
ASST SEC FOR FOSSIL ENERGY							
- - - - - - - - - - - - - - -							
AC01-92FE62174	04/23/1992	04/29/1997		YES	NO	$5,388,896	BUSINESS, ECONOMIC, TECHNICAL,
PEDDADA CONSULTANTS INC		R799 OTHER MANAGEMENT SUPPORT SERVICES				$5,388,896	ENGINEERING & SCIENTIFIC SUPP
						$0	ORT SERVICES TO THE OFFICE OF
GAITHERSBURG		LABOR HOURS				$3,116,026	BUSINESS OPERATIONS, OFFICE OF
MD	20879	POST-CICA SET-ASIDE				$641,636	FOSSIL ENERGY.
MORE		COMPETED ACTION				$483,332	
ASST SEC FOR FOSSIL ENERGY							
- - - - - - - - - - - - - - -							

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93FE62708   09/23/1993   03/31/1997                    YES          NO            $2,995,452   MANAGEMENT & ADMIN SUPPORT SER
 PEDDADA CONSULTANTS INC          R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $2,995,452   VICES TO THE OFFICE OF FOSSIL
                                                                                            $0   ENERGY BY ISSUANCE OF AN 8(A)
   GAITHERSBURG                    COST PLUS FIXED FEE                              $2,990,989   SMALL BUSINESS CONTRACT (SET A
     MD       20879     POST-CICA   SET-ASIDE                                        $752,551   SIDE) ADMINISTERED ON A TASK O
      ONE                                   COMPETED ACTION                          $377,674   RDER BASIS THREE YEAR CONTRACT
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-95FE63354   01/18/1995   01/17/1997                    YES          NO            $2,991,387   MANAGEMENT AND ADMINISRATIVE I
 PEDDADA CONSULTANTS INC          R799  OTHER MANAGEMENT SUPPORT SERVICES            $2,991,387   NFORMATION SYSTEMS SUPPORT SER
                                                                                            $0   VICES
   GAITHERSBURG                    COST PLUS FIXED FEE                              $1,664,849
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $1,046,115
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $618,734
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-95AD35189   04/06/1995   04/05/1998                    YES          NO            $2,578,034   SYSTEM DESIGN, ANALYSIS AND PR
 PRAGMATICS INC                   D308  PROGRAMMING SERVICES                          $2,578,034   OGRAMMING SUPPORT FOR THE OFFI
                                                                                            $0   CE OF CFO
   MCLEAN                          TIME AND MATERIALS                               $1,200,000
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $400,000
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $800,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93CE16070   08/27/1993   09/13/1997                    YES          NO            $2,982,461   MANAGEMENT AND ADMINISTRATIVE
 PRINCETON ECONOMIC RES INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $2,982,461   SUPPORT SERVICES FOR THE OFFIC
                                                                                            $0   E OF FINANCIAL AND TECHNICAL A
   ROCKVILLE                       COST PLUS FIXED FEE                              $2,519,800   SSISTANCE
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $915,800
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93CE20000   12/15/1992   03/14/1996                    YES          NO            $3,043,079   SUPPORT SERVICES FOR THE OFFIC
 PRINCETON ECONOMIC RES INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $3,043,079   E OF CONSERVATION AND RENEWABL
                                                                                            $0   E ENERGY
   ROCKVILLE                       COST PLUS FIXED FEE                               $2,523,079
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,016,579
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $124,500
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-93CE35060   09/14/1993   09/13/1997                    YES          NO           $10,457,704   TECHNICAL & MANAGEMENT SUPPORT
 PRINCETON ECONOMIC RES INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $10,457,704   SERVICES FOR OFFICE OF UTILIT
                                                                                            $0   Y TECHNOLOGIES
   ROCKVILLE                       COST PLUS FIXED FEE                              $10,448,293
     MD       20852     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $4,873,800
      MORE                                  COMPETED ACTION                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95AD66584   07/21/1995   11/30/1996                    YES          NO              $141,746   TRASH AND REFUSE SERVICES
 PRIORITY ONE SERVICES INC        P999  OTHER SALVAGE SERVICES                          $141,746
                                                                                            $0
   ALEXANDRIA                      FIRM FIXED PRICE                                  $141,746
     VA       22310     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                 $28,371
      MORE                                  COMPETED ACTION                            $113,375
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94EH89484   09/19/1994   03/18/1996                    YES          NO            $1,299,743   RADIOLOGICAL PROTECTION TECHNI
 PROGRAM MANAGEMENT INC           R421  TECHNICAL ASSISTANCE                          $1,299,743   CAL & ANALYTICAL
                                                                                            $0
   GERMANTOWN                      COST PLUS FIXED FEE                               $1,229,743
     MD       20875     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $911,825
       ONE    UNIQUE SOURCE                   NOT COMPETED                            $217,918
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-95EH89681   06/27/1995   06/26/1997                    YES          NO            $1,506,724   SUPPORT SERVICES; TECHNICAL SU
 QUALITY SERVICE ASSOC INC        R425  ENGINEERING TECHNICAL SERVICES                $1,506,724   PPORT SERVICES TO THE OFFICE O
                                                                                            $0   F WORKER HEALTH & SAFETY
   CLEAR LAKE                          COST PLUS FIXED FEE                             $450,000
     TX        77062     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $450,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-96RW00316   12/11/1995   12/11/1999                    YES          NO              $680,932   QUALITY ASSURANCE SERVICES TO
 QUALITY SERVICE ASSOC INC        R421  TECHNICAL ASSISTANCE                            $680,932   THE OFFICE OF CIVILIAN RADIOA
                                                                                            $0   CTIVE WASTE MANAGEMENT
   CLEAR LAKE                          COST PLUS FIXED FEE                             $150,000
     TX        77062     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION           $150,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-94CE34027   09/18/1994   09/16/1996                    YES          NO            $1,880,331   SUPPORT SERVICES FOR THE OFFIC
 R K SEN & ASSOC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $1,880,331   E OF ENERGY EFFICIENCY AND REN
                                                                                            $0   EWABLE ENERGY
   WASHINGTON                          COST PLUS FIXED FEE                           $1,880,331
     DC        20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $152,281
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION         $1,112,282
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95PO30124   07/09/1995   07/16/1996                    YES          NO              $541,356   SUPPORT SERVICES: SUPPORT THE
 R K SEN & ASSOC INC              R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $541,356   POLICY OFFICE IN CONDUCTING RE
                                                                                            $0   SEARCH,STUDIES & ANALYSIS OF E
   BETHESDA                            COST PLUS FIXED FEE                             $155,000   NERGY,SCIENCE TECHNOLOGY, ENVI
     MD        20814     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $35,000   RONMENT & NAT'L DEFENSE ISSUES
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION           $120,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC01-94PP00193	07/11/1994 07/10/1996		YES NO	$51,045	RADIO & TELEVISION NEWS MONITO
RADIO TV REPORTS INC		R708 PUBLIC RELATIONS SERVICE		$51,045	RING & TRANSCRIPTION SERVICES
CHEVY CHASE		FIRM FIXED PRICE		$0	
MD 20815	POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL		$43,943	
ONE		COMPETED ACTION		$18,397	
PORTSMOUTH PROJECT OFFICE				$0	
AC01-92CE40956	09/27/1991 09/30/1996		YES NO	$4,823,936	SUPPORT SVS TO THE DEPUTY ASST
RESEARCH MGMT CONSULTANTS INC		R799 OTHER MANAGEMENT SUPPORT SERVICES		$4,823,936	SECRETARY FOR INDUSTRIAL TECH
CAMARILLO		COST PLUS FIXED FEE		$0	NOLOGIES, OFFICE OF WASTE REDU
CA 93010	POST-CICA	SET-ASIDE		$4,733,650	CTION TECHNOLOGY & OFFICE OF I
ONE		COMPETED ACTION		$1,906,000	NDUSTRIAL PROCESSES
ASST SEC FOR ENERGY EFF AND RENEW ENERGY				$275,000	
AC01-92NS10055	09/17/1992 09/16/1996		YES NO	$3,013,859	TECHNICAL SUPPORT SERVICES TO
RESEARCH MGMT CONSULTANTS INC		R408 PROGRAM MANAGEMENT/SUPPORT SERVICES		$3,013,859	THE OFFICE NUCLEAR SAFETY (NS)
MCLEAN		COST PLUS FIXED FEE		$0	
VA 22101	POST-CICA	OTHER THAN FULL & OPEN COMPETITION		$3,013,859	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION		$801,359	
ASST SEC FOR ENVIRON, SAFETY & HEALTH				$0	
AC01-95AD25691	11/08/1994 01/05/1998		YES NO	$2,914,857	SUPPORT SERVICES OF THE ENERGY
RESEARCH MGMT CONSULTANTS INC		D303 ADP DATA ENTRY SERVICES		$2,914,857	TECHNOLOGIES VISUALS COLLECTI
MCLEAN		TIME AND MATERIALS		$0	ON
VA 22102	POST-CICA	OTHER THAN FULL & OPEN COMPETITION		$634,000	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION		$509,000	
OFC OF ADMIN & HUMAN RES MGT				$125,000	

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93NS10037   09/14/1993   09/14/1996                    YES          NO            $4,022,150   TECHNICAL & MANAGEMENT SUPPORT
 RESEARCH PLANNING INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $4,022,150   SERVICES FOR THE OFFICE OF NU
                                                                                             $0   CLEAR SAFETY
   ARLINGTON                       COST PLUS FIXED FEE                                $3,504,880
     VA        22201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,429,015
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION            $730,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94IS60001   07/06/1994   07/05/1997                    YES          NO            $1,726,626   TECHNICAL AND ANALYTICAL SUPPO
 RESEARCH PLANNING INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,726,626   RT SERVICES FOR OFFICE OF EMER
                                                                                             $0   GENCY MANAGEMENT
   ARLINGTON                       COST PLUS FIXED FEE                                $1,726,626
     VA        22201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $840,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION            $586,626
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-92FE62489   09/30/1992   09/29/1996                    YES          NO            $3,006,429   TECHNICAL SUPPORT SERVICES CON
 RESOURCE DYNAMICS CORP           R425  ENGINEERING TECHNICAL SERVICES                 $3,006,429   TRACT IN SUPPORT OF FE-4
                                                                                             $0
   VIENNA                          COST PLUS FIXED FEE                                $1,982,100
     VA        22180     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $560,000
       ONE                                  COMPETED ACTION                            $399,000
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-92EI21948   12/02/1991   12/02/1996                    YES          NO           $32,194,720   COLLECTION AND ANALYSIS OF STA
 RESPONSE ANALYSIS CORP           D399  OTHER ADP & TELECOMMUNICATION SERVICES       $32,194,720   TISTICAL DATA ON ENERGY END US
                                                                                             $0   E CONSUMPTION AND EXPENDITURES
   PRINCETON                       COST PLUS FIXED FEE                               $15,354,993
     NJ        08542     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $4,030,000
       ONE                                  COMPETED ACTION                                  $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93EH89302   06/02/1993   06/01/1996                    YES          NO            $2,119,118   HEALTH COMMUNICATION
 ROW SCIENCES INC                R426  COMMUNICATIONS SERVICES                       $2,119,118
                                                                                            $0
   ROCKVILLE                      COST PLUS FIXED FEE                                $1,108,000
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-92RW00227   06/10/1992   08/23/1996                    YES          NO           $45,193,444   TECHNICAL SUPPORT TO THE OFFIC
 ROY F WESTON INC                R425  ENGINEERING TECHNICAL SERVICES                $45,193,444   E OF CIVILIAN RADIOACTIVE WAST
                                                                                            $0   E MGMT
   WASHINGTON                     COST PLUS FIXED FEE                                $39,537,765
     DC       20024     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $11,249,000
      MORE                                COMPETED ACTION                             $3,596,639
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-94GC30746   09/20/1994   09/17/1996                    YES          NO            $1,224,100   LEGAL SUPPORT SERVICES IN THE
 SCHMELTZER APTAKER & SHEPARD    R418  LEGAL SERVICES                                 $1,224,100   AREA OF LABOR RELATIONS LAW FO
                                                                                            $0   R GENERAL COUNSEL
   WASHINGTON                     TIME AND MATERIALS                                    $600,000
     DC       20037     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $400,000
      MORE    URGENCY                             COMPETED ACTION                            $0
 GENERAL COUNSEL

- - - - - - - - - - - - - - -

AC01-92EI21944   06/30/1992   06/29/1997                    YES          NO           $58,857,876   SURVEY DESIGN AND ANALYSIS SUP
 SCIENCE APPLICATIONS INTL CORP  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $58,857,876   PORT SERVICES FOR ENERGY INFOR
                                                                                            $0   MATION ADMINISTRATION
   MCLEAN                         COST PLUS FIXED FEE                                $26,695,492
     VA       22102     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $8,012,492
      MORE                                COMPETED ACTION                             $1,057,000
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93RW00250   04/28/1993   04/27/1996                    YES          NO          $28,286,171   QUALITY ASSURANCE TECHNICAL SU
 SCIENCE APPLICATIONS INTL CORP   R425  ENGINEERING TECHNICAL SERVICES              $28,286,171   PPORT SERVICES FOR THE OFFICE
                                                                                            $0   OF CIVILIAN RADIOACTIVE WASTE
   LAS VEGAS                          COST PLUS FIXED FEE                          $26,109,000   MANAGEMENT
     NV       89109     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL           $10,400,000
      MORE                                  COMPETED ACTION                         $3,300,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-93SA10043   03/04/1993   03/03/1998                    YES          NO          $45,356,448   TECHNICAL SUPPORT TO THE OFFIC
 SCIENCE APPLICATIONS INTL CORP   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $45,356,448   E OF SAFEGUARDS AND SECURITY (
                                                                                            $0   OSS)
   RESTON                             COST PLUS FIXED FEE                          $24,768,476
     VA       22090     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $9,042,846
      MORE                                  COMPETED ACTION                         $5,583,500
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-94DP70067   04/13/1994   04/12/1997                    YES          NO          $22,393,905   TECHNICAL,ANALYTICAL AND ADMIN
 SCIENCE APPLICATIONS INTL CORP   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $22,393,905   ISTRATIVE SUPPORT SERVICES FOR
                                                                                            $0   THE DEPUTY ASSISTANT SECRETAR
   GERMANTOWN                         COST PLUS FIXED FEE                          $15,478,725   Y FOR FACILITIES (DSAF),OFFICE
     MD       20874     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $6,600,000   OF DEFENSE PROGRAMS
      MORE                                  COMPETED ACTION                         $3,330,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-92DP00248   05/11/1992   05/10/1997                    YES          NO           $2,903,914   ADMINISTRATIVE AND TECHNICAL S
 SCIENTECH INC                      R421  TECHNICAL ASSISTANCE                       $2,903,914   UPPORT TO THE OFFICE OF DEFENS
                                                                                            $0   E PROGRAMS TO ASSIST IN THE RE
   ROCKVILLE                          COST PLUS FIXED FEE                           $2,903,914   CONFIGURATION OF THE DEPARTMEN
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $276,392   T OF ENERGY'S NUCLEAR WEAPONS
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------!
AC01-95NS10320   09/29/1995   09/28/1996                    YES          NO                $592,500   TECHNICAL SUPPORT SERVICES FOR
 SCIENTECH INC                     R425  ENGINEERING TECHNICAL SERVICES                  $592,500   EH-3
                                                                                               $0
   ROCKVILLE                        COST PLUS FIXED FEE                                   $592,500
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $100,000
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                               $492,500
 OFFICE OF NUCLEAR SAFETY

- - - - - - - - - - - - - - -

AC01-95FE63433   01/12/1995   01/11/1998                    YES          NO              $1,193,463   MANAGEMENT SUPPORT SERVICES TO
 SOBRAN INC                        R799  OTHER MANAGEMENT SUPPORT SERVICES               $1,193,463   ASFE
                                                                                               $0
   OAKTON                           COST PLUS FIXED FEE                                   $752,000
     VA       22124     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $330,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $422,000
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AF01-96WT00023   12/21/1995   12/20/1996                    YES          NO                 $35,000   PROVIDE MAILROOM SUPPORT SERVI
 SOC ENTERPRISES                   R699  OTHER ADMINISTRATIVE SUPPORT SERVICES              $35,000   CES TO WT-1
                                                                                               $0
   ARLINGTON                        FIRM FIXED PRICE                                       $35,000
     VA       22202     SPP                                                                     $0
                                                                                             $35,000
 OFC OF WORKER AND COMMUNITY TRANSITION

- - - - - - - - - - - - - - -

AC01-92EW10221   04/15/1992   04/23/1996                    YES          NO              $3,064,307   TECHNICAL SUPPORT SERVICES TO
 SOCIOTECHNICAL RESEARCH APPL      R704  AUDITING SERVICES                               $3,064,307   THE OFFICE OF QUALITY ASSURANC
                                                                                               $0   E (EM-22)
   ARLINGTON                        COST PLUS FIXED FEE                                  $2,714,307
     VA       22209     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $722,307
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-92PE10017   02/13/1992   02/21/1997                    YES          NO            $2,987,775   OFFICE OF POLICY PLANNING & AN
 SOCIOTECHNICAL RESEARCH APPL     R425  ENGINEERING TECHNICAL SERVICES                $2,987,775   ALYSIS (PE) SUPPORT SERVICES
                                                                                            $0
   ARLINGTON                          COST PLUS FIXED FEE                             $2,833,944
     VA       19380     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $783,000
       ONE    UNIQUE SOURCE                    NOT AVAILABLE FOR COMPETITION            $228,000
 POLICY PLANNING AND ANALYSIS

- - - - - - - - - - - - - - -

AC01-93EI23055   09/03/1993   09/09/1998                    YES          NO            $8,759,359   TECHNICAL ANALYTICAL AND ADMIN
 SOURCE ONE MANAGEMENT INC        D399  OTHER ADP & TELECOMMUNICATION SERVICES         $8,759,359   ISTRATIVE SUPPORT SERVICES TO
                                                                                            $0   EIA
   DENVER                             COST PLUS FIXED FEE                             $5,117,000
     CO       80201     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $2,627,000
      MORE                                  COMPETED ACTION                                $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95IS50242   03/02/1995   08/30/1996                    YES          NO            $2,031,918   TECHNICAL,ANALYTICAL,DATA ENTR
 SOZA & CO LTD                    D399  OTHER ADP & TELECOMMUNICATION SERVICES         $2,031,918   Y, AND ADMIN. SUPPORT SERVICES
                                                                                            $0   IN COMPUTER AUTOMATION
   GERMANTOWN                         LABOR HOURS                                     $1,500,000
     MD       10874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $700,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION            $800,000
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-91DP00176   07/11/1991   07/10/1996                    YES         YES            $7,790,206   TECHNICAL AND ADMINISTRATIVE S
 SRA TECHNOLOGIES INC             R421  TECHNICAL ASSISTANCE                           $7,790,206   UPPORT SERVICES FOR THE OFFICE
                                                                                            $0   OF EMERGENCY OPERATIONS
   ALEXANDRIA                         COST PLUS FIXED FEE                             $5,952,000
     VA       22302     POST-CICA   FULL & OPEN COMPETITION-COMBINATION               $1,600,000
      MORE                                  COMPETED ACTION                                $350,000
 ASST SEC FOR DEFENSE PROGRAMS

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-93DP20156   04/16/1993   04/15/1996                  YES          NO            $15,644,102   TECHNICAL AND ADMINISTRATIVE S
 SRA TECHNOLOGIES INC             R421  TECHNICAL ASSISTANCE                        $15,644,102   UPPORT SERVICES TO THE DEPUTY
                                                                                            $0   ASSISTANT SECRETARY FOR MILITA
   ALEXANDRIA                     COST PLUS FIXED FEE                               $12,764,000   RY APPLICATION (DASMA)
     VA       22302     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $6,800,000
      MORE                                  COMPETED ACTION                                $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-95AD64820   10/07/1994   11/08/1996                  YES          NO               $524,999   PROVIDE SCHEDULED AND UNSCHEDU
 SUPREME LIMOUSINE SERVICE INC    V122  MOTOR CHARTER FOR THINGS                       $524,999   LED SHUTTLE BUS SERVICES
                                                                                            $0
   WALDORF                        FIRM FIXED PRICE                                    $250,000
     MD       20604     POST-CICA   FULL & OPEN COMPETITION-SEALED BID               $250,000
      MORE                                  COMPETED ACTION                                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94FD00002   06/01/1994   05/31/1996                  YES          NO             $1,036,610   ENGINEERING SUPPORT SERVICES F
 SYMTECH CORP                     R425  ENGINEERING TECHNICAL SERVICES               $1,036,610   OR OFFICE OF PROGRAM PROJECT M
                                                                                            $0   GT AND CONTROL
   ALAMEDA                        LABOR HOURS                                         $791,609
     CA       94501     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $473,720
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AC01-95FE63757   09/22/1995   09/26/1996                  YES          NO             $2,993,869   SUPPORT SERVICES PETROLEUM & R
 SYSTEM TECHNOLOGY ASSOC          R425  ENGINEERING TECHNICAL SERVICES               $2,993,869   ESERVOIR ENGINEERING.
                                                                                            $0
   COLORADO SPRINGS               COST PLUS FIXED FEE                               $2,905,717
     CO       80910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION             $2,905,717
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-93DP00249   07/12/1993   07/11/1996                    YES          NO            $13,566,763   TO PROVIDE SPECIALIZED TECHNIC
 SYSTEMATIC MANAGEMENT SERVICES   R421  TECHNICAL ASSISTANCE                          $13,566,763   AL, ANALYTICAL & ADMINISTRATIV
                                                                                             $0   E SUPPORT SERVICES TO THE DAS/
   GERMANTOWN                        COST PLUS FIXED FEE                             $13,566,763   PRM, DP-50
     MD       20824     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $4,064,473
      MORE                                   COMPETED ACTION                          $2,050,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-93EW12002   06/21/1993   06/20/1996                    YES          NO             $5,698,626   TECHNICAL & ADMINISTRATIVE SER
 SYSTEMS FLOW INC                  R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $5,698,626   VICES
                                                                                             $0
   ROCKVILLE                         COST PLUS FIXED FEE                              $4,774,833
     MD       20852     POST-CICA   SET-ASIDE                                         $1,104,543
      MORE                                   COMPETED ACTION                            $576,386
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-94DP20164   12/13/1993   12/12/1998                    YES          NO             $2,180,119   SPECIALIZED TECHNICAL SUPPORT
 TECHMATICS CORP                   R421  TECHNICAL ASSISTANCE                          $2,180,119   FOR OTSEM
                                                                                             $0
   FAIRFAX                           COST PLUS FIXED FEE                              $1,190,000
     VA       22033     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $820,000
      ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-92FE62041   04/30/1992   04/30/1997                    YES          NO            $10,837,793   TECHNICAL, ANALYTICAL AND ADMI
 TECHNOLOGY & MANAGEMENT SVCS      R799  OTHER MANAGEMENT SUPPORT SERVICES            $10,837,793   NISTRATIVE SUPPORT SERVICES FO
                                                                                             $0   R THE OFFICE OF FOSSIL ENERGY
   GERMANTOWN                        FIRM FIXED PRICE                                 $9,344,825
     MD       20874     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $1,696,959
      MORE                                   COMPETED ACTION                          $1,569,733
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-92FE62046   07/01/1992   06/30/1996                    YES          NO             $5,958,269   ENVIRON., TECHNICAL & FINANCIA
 TECHNOLOGY & MANAGEMENT SVCS     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $5,958,269   L ADMIN SUPPORT SVS TO THE DEP
                                                                                             $0   UTY ASS SEC FOR CLEAN COAL TEC
   GERMANTOWN                      COST PLUS FIXED FEE                                $5,816,154   H (DAS/CT), AND THE ASSOC DEPU
     MD       20874     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $1,520,000   TY SEC FOR CLEAN COAL TECH(ADA
      MORE                                COMPETED ACTION                                    $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-96EI24848   01/17/1996   01/28/1998                    YES          NO             $2,486,430   OPERATIONAL SUPPORT SERVICES T
 TECHSYS CORP                     R499  OTHER PROFESSIONAL SERVICES                    $2,486,430   O EIA
                                                                                             $0
   GAITHERSBURG                    COST PLUS FIXED FEE                                  $223,975
     MD       20898     POST-CICA   SET-ASIDE                                                $0
      MORE                                COMPETED ACTION                                  $223,975
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95PO30211   09/08/1995   09/19/1997                    YES          NO             $1,130,005   SUPPORT OF INTERNAL MANAGEMENT
 TOSS INC                         D307  AUTOMATED INFO SYS DESIGN & INTEGRATION        $1,130,005   SYSTEMS AND IMPLEMENTATION OF
                                                                                             $0   TQM
   FAIRFAX                         COST PLUS FIXED FEE                                   $50,000
     VA       22030     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $50,000
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                     $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC01-94DP70073   12/10/1993   12/09/1996                    YES          NO             $1,720,824   SPECIALIZED TECHNICAL AND ADMI
 TRESP ASSOC INC                  R421  TECHNICAL ASSISTANCE                           $1,720,824   NISTRATIVE SUPPORT SERVICES TO
                                                                                             $0   THE OFFICE OF ENGINEERING AND
   ALEXANDRIA                      COST PLUS FIXED FEE                                $1,597,200   SUPPORT OPERATIONS DP-62
     VA       22311     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $746,000
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $255,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-92EI22264   09/02/1992   09/01/1996                    YES          NO              $1,213,945   COMPUTER SECURITY SUPPORT SERV
 TROY SYSTEMS INC                    D310  ADP BACKUP AND SECURITY SERVICES            $1,213,945   ICES
                                                                                              $0
   ALEXANDRIA                        COST PLUS FIXED FEE                               $1,213,945
     VA       20314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $286,760
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95FD00035   09/20/1995   09/30/1996                    YES          NO                $800,000   PROVIDE ENGINEERING AND ADMINI
 TURNER HARPER & ASSOC INC           R425  ENGINEERING TECHNICAL SERVICES                $800,000   STRATIVE SUPPORT SERVICES
                                                                                                $0
   ROCKVILLE                         FIRM FIXED PRICE                                  $800,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $800,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AC01-93EI21967   06/01/1993   05/31/1998                    YES          NO             $18,851,982   COMPUTER FACILITIES MANAGEMENT
 UNISYS CORP                         D301  ADP FACILITY OPERATION & MAINTENANCE        $18,851,982   SUPPORT SERVICES
  UNISYS GOVERNMENT SYSTEMS *                                                                  $0
   WASHINGTON                        COST PLUS AWARD FEE                              $15,406,635
     DC       20585     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                 $4,851,943
      MORE                                   COMPETED ACTION                            $1,577,600
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95EH89523   11/30/1994   11/29/1997                    YES          NO              $1,969,438   ASSISTANCE TO DEPARTMENTAL REP
 VISTA TECHNOLOGIES INC              R425  ENGINEERING TECHNICAL SERVICES               $1,969,438   RESENTATIVE TO THE DNFSB
                                                                                              $0
   EL PASO                           COST PLUS FIXED FEE                               $1,148,768
     TX       79904     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $777,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $371,768
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94CE41069   04/25/1994   04/24/1997                    YES          NO            $2,989,938   SUPPORT SERVICES TWO-YR BASE P
 VISTA TECHNOLOGY INC              R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $2,989,938   ERIOD & OPTION YR FOR SUPPORT
                                                                                            $0   SVCS FOR RESCH, DEVELOPMENT, A
   WASHINGTON                      COST PLUS FIXED FEE                               $2,021,000   NALYSIS & REVIEW FOR EPACT REL
     DC       20002     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,211,000   ATED ACTIVES & ADMIN SUPPORT
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94EI22832   05/16/1994   05/15/1996                    YES          NO            $4,190,776   ANALYTICAL STATISTICAL, PUBLIC
 WALCOFF & ASSOC INC               R421  TECHNICAL ASSISTANCE                        $4,190,776   ATION, SYSTEMS DESIGN ENHANCEM
                                                                                            $0   ENT, SYSTEM INPLEMENTATION, AN
   ALEXANDRIA                      COST PLUS FIXED FEE                               $3,223,000   D PROCEDURE ANALYSIS SUPPORT S
     VA       22073     POST-CICA   SET-ASIDE                                        $1,792,000   ERVICES.
      MORE                                  COMPETED ACTION                            $221,000
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-92FE62345   09/30/1992   09/29/1996                    YES          NO            $1,351,645   TECHNICAL AND ANALYTICAL SUPPO
 WASHINGTON CONSULTING GROUP       R799  OTHER MANAGEMENT SUPPORT SERVICES           $1,351,645   RT SERVICES FOR THE WASHINGTON
                                                                                            $0   OFFICE OF PETROLEUM RESERVES
   WASHINGTON                      COST PLUS FIXED FEE                                 $460,000
     DC       20036     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $100,000
      MORE                                  COMPETED ACTION                                $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-90EI21032   08/08/1990   04/07/1996                    YES          NO            $8,656,490   SUPPORT SERVICES TO THE ENERGY
 WESTAT INC                        D302  ADP SYSTEMS DEVELOPMENT SERVICES             $8,656,490   INFORMATION ADMINSTRATIONS OI
                                                                                            $0   L AND GAS RESERVES PROGRAM
   ROCKVILLE                       COST PLUS FIXED FEE                               $8,656,490
     MD       20850     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $1,379,730
      MORE                                  COMPETED ACTION                            $225,330
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-92NE32166   06/30/1992   06/29/1996                    YES          NO            $8,098,626   TECHNICAL SUPPORT SERVICES FOR
 WESTINGHOUSE ELECTRIC CORP       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $8,098,626   OFFICE OF SPECIAL APPLICATION
                                                                                             $0   S
   PITTSBURGH                       FIRM FIXED PRICE                                  $4,588,451
     PA       15230     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $1,200,000
       ONE                                   COMPETED ACTION                          $1,042,451
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-94DP70079   07/29/1994   07/28/1996                    YES          NO            $1,842,794   TECHNICAL & ADMINISTRATIVE SUP
 XL ASSOC INC                     R799  OTHER MANAGEMENT SUPPORT SERVICES             $1,842,794   PORT SERVICES TO THE OFFICE OF
                                                                                             $0   ENGINEERING & OPERATIONS SUPP
   WASHINGTON                       COST PLUS FIXED FEE                               $1,481,375   ORT DEFENSE PROGRAMS
     DC       20002     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $500,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $300,000
 ASST SEC FOR DEFENSE PROGRAMS

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H C A T O T A L S

TOTAL COUNT FOR HCA	194
SUM OF CONTRACT VALUES FOR HCA	$1,577,524,036
SUM OF GOVERNMENT SHARES FOR HCA	$1,577,524,036
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,069,277,389
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$321,564,234
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$90,213,597

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AM02-95CH10613   05/30/1995   05/31/1997                    YES         YES            $14,542,332   TECHNICAL SUPPORT SERVICES FOR
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES               $14,542,332   THE CHICAGO OPERATIONS OFFICES
                                                                                             $0
   ENGLEWOOD                       COST PLUS FIXED FEE                                       $0
     CO        80112     POST-CICA   SET-ASIDE                                             $0
      MORE                                   COMPETED ACTION                                 $0
 CHICAGO OPERATIONS OFFICE

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AT02-95CH10641   05/30/1995   05/31/1997                    YES         YES               $130,000   SUPPORT TO ADVANCED PHOTON
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $130,000   SOURCE PROJECT OFFICE
                                                                                             $0   (A101-807)
   ENGLEWOOD                       COST PLUS FIXED FEE                                     $130,000
     CO        80112     POST-CICA   SET-ASIDE                                           $130,000
      MORE                                   COMPETED ACTION                                 $0
 CHICAGO OPERATIONS OFFICE

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AT02-95CH10642   05/30/1995   05/31/1997                    YES         YES               $150,000   ADVANCED HEAT ENGINE SUPPORT
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $150,000   (A101-712)
                                                                                             $0
   ENGLEWOOD                       COST PLUS FIXED FEE                                     $150,000
     CO        80112     POST-CICA   SET-ASIDE                                           $150,000
      MORE                                   COMPETED ACTION                                 $0
 CHICAGO OPERATIONS OFFICE

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AT02-95CH10643   05/30/1995   05/31/1997                    YES         YES               $315,000   SUPPORT OT EE/OFFICE OF
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $315,000   INDUSTRIAL TECHNOLOGY
                                                                                             $0   (A101-903)
   ENGLEWOOD                       COST PLUS FIXED FEE                                     $315,000
     CO        80112     POST-CICA   SET-ASIDE                                           $235,000
      MORE                                   COMPETED ACTION                                 $80,000
 CHICAGO OPERATIONS OFFICE

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HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -     CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AT02-95CH10644   05/30/1995   05/31/1996                    YES          YES              $354,000   GENERAL STAFF SUPPORT TO
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $354,000   WASTE MANAGEMENT TECHNOLOGY
                                                                                              $0   DIVISION (A101-301)
   ENGLEWOOD                      COST PLUS FIXED FEE                                   $354,000
     CO       80112     POST-CICA   SET-ASIDE                                           $110,000
      MORE                                   COMPETED ACTION                            $244,000
 CHICAGO OPERATIONS OFFICE

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AT02-95CH10645   05/30/1995   05/31/1997                    YES          YES              $270,000   TECHNICAL SUPPORT TO BCLDP
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $270,000   PROJECT MANAGER (A101-303)
                                                                                              $0
   ENGLEWOOD                      COST PLUS FIXED FEE                                   $270,000
     CO       80112     POST-CICA   SET-ASIDE                                           $150,000
      MORE                                   COMPETED ACTION                            $120,000
 CHICAGO OPERATIONS OFFICE

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AT02-95CH10647   05/30/1995   05/31/1996                    YES          YES              $514,000   GENERAL STAFF SUPPORT TO
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $514,000   ENVIRONMENTAL MANAGEMENT
                                                                                              $0   DIVISION (A101-401)
   ENGLEWOOD                      COST PLUS FIXED FEE                                   $514,000
     CO       80112     POST-CICA   SET-ASIDE                                           $148,000
      MORE                                   COMPETED ACTION                            $366,000
 CHICAGO OPERATIONS OFFICE

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AT02-95CH10649   05/30/1995   05/31/1996                    YES          YES              $351,470   SUPPORT TO EM TECHNOLOGY
 AGUIRRE ENGINEERS INC            R425  ENGINEERING TECHNICAL SERVICES                  $351,470   DEVELOPMENT PROGRAMS (A101-
                                                                                              $0   425)
   ENGLEWOOD                      COST PLUS FIXED FEE                                   $351,470
     CO       80112     POST-CICA   SET-ASIDE                                           $123,470
      MORE                                   COMPETED ACTION                            $228,000
 CHICAGO OPERATIONS OFFICE

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HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC02-92CH10507   09/22/1992   09/21/1997                    YES          NO              $267,500   SUPPOET SERVICES - PATENT
 EMRICH & DITHMAR                R499  OTHER PROFESSIONAL SERVICES                    $267,500   PREPARTATION & PROSECUTION
                                                                                            $0
   CHICAGO                        LABOR HOURS                                          $151,500
     IL       60606     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                  $0
      MORE                                  COMPETED ACTION                                 $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC02-92CH10511   09/30/1992   09/29/1996                    YES         YES            $3,308,828   SUPPORT SERVICES AS REQUIRED
 ENGINEERING RES CONSULTING INC   R799  OTHER MANAGEMENT SUPPORT SERVICES             $3,308,828   TO ASSIST IN PROJ. SCOPING,
                                                                                             $0   SCHED, ESTIM,. PLANN, & REPORT
   TULLAHOMA                      COST PLUS FIXED FEE                                  $1,865,865   & THE AREAS OF BASELINE DEVEL.
     TN       37388     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $371,000   OF WASTE MANA. REMEDIA, DECONT
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $100,000
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC02-96CH10619   02/01/1996   01/31/1997                    YES          NO              $8,634,898   FEDERAL INFORMATION SUPPORT SE
 INFORMATION SUPPORT SERVICES     D301  ADP FACILITY OPERATION & MAINTENANCE           $8,634,898   RVICES FOR CHICAGO OPERATIONS
                                                                                             $0   OFFICE
   WEST CHICAGO                   COST PLUS INCENTIVE FEE                                $250,000
     IL       60185     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                    $0
      MORE                                  COMPETED ACTION                               $250,000
 CHICAGO OPERATIONS OFFICE

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AC02-91ER54116   05/15/1991   05/14/1996                    YES          NO              $1,480,000   TECHNICAL SUPPORT FOR PHYSICS
 INTERSCIENCE INC                R425  ENGINEERING TECHNICAL SERVICES                  $1,480,000   & R&D NEEDS FOR BPX & ITER
                                                                                             $0
   TROY                           COST PLUS FIXED FEE                                    $962,045
     NY       12180     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	CICA FLAG	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES	COMPETITIVE EXEMPTION	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC02-92NP00878	05/08/1992	05/07/1996			YES	YES	R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	COST PLUS FIXED FEE	OTHER THAN FULL & OPEN COMPETITION	NOT AVAILABLE FOR COMPETITION	$2,790,843 $2,790,843 $0 $2,790,843 $1,086,454 $0	DEVELOP & IMPLEMENT AN INTERGRATED DATA PROCESSING SYSTEM IN THE RECORDS & PROJECT MANAGEMENT AREAS
JIL SYSTEMS INC ARLINGTON VA 22202 POST-CICA ONE AUTHORIZED BY STATUTE DIRECTOR OF NEW PRODUCTION REACTORS												
AC02-92NP00945	06/12/1992	06/11/1997			YES	NO	R421 TECHNICAL ASSISTANCE	COST PLUS FIXED FEE	OTHER THAN FULL & OPEN COMPETITION	NOT AVAILABLE FOR COMPETITION	$1,927,712 $1,927,712 $0 $1,711,180 $700,000 $0	TECHNICAL AND ADMINISTRATIVE PROGRAM SUPPORT FOR ER-60
META INC ARLINGTON VA 22201 POST-CICA ONE AUTHORIZED BY STATUTE DIRECTOR OF ENERGY RESEARCH												
AC02-91NP00257	08/21/1991	08/22/1996			YES	YES	R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	COST PLUS FIXED FEE	OTHER THAN FULL & OPEN COMPETITION	NOT AVAILABLE FOR COMPETITION	$2,896,560 $2,896,560 $0 $2,144,861 $189,250 $0	SPECIALIZED ADMINISTRATIVE SUPPORT SERVICES FOR THE OFFICE OF HUMAN RESOURCES H2-321
PAL-TECH INC RESTON VA 22091 POST-CICA ONE AUTHORIZED BY STATUTE DIRECTOR OF NEW PRODUCTION REACTORS												
AC02-90CH10433	08/29/1990	03/31/1996			YES	NO	D301 ADP FACILITY OPERATION & MAINTENANCE	COST PLUS FIXED FEE	OTHER THAN FULL & OPEN COMPETITION	NOT AVAILABLE FOR COMPETITION	$15,501,818 $15,501,818 $0 $15,017,308 $2,235,454 $495,000	ADP SUPPORT SERVICES FOR THE CHICAGO OPERATION OFFICE
RALPH G MOORE & ASSOC CHICAGO IL 60601 POST-CICA ONE AUTHORIZED BY STATUTE CHICAGO OPERATIONS OFFICE												

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC02-93ER31192   09/03/1993   09/06/1996                    YES          NO             $6,127,914   SUPPORT SERVICES FOR TECHNICAL
 ROY F WESTON INC                R499  OTHER PROFESSIONAL SERVICES                    $6,127,914   AND ADMINISTRATIVE ASSISTANCE
                                                                                              $0   FOR IMDEMENTATION OF DOE'S
   WEST CHESTER                   COST PLUS FIXED FEE                                $5,255,000   ENVIRONMENTAL SAFETY & HEALTH
     PA       19380     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $2,180,000   PROGRAMS
      MORE                                   COMPETED ACTION                                $0
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - -

AC02-94CH10620   07/26/1994   07/31/1999                    YES          YES              $610,387   TO PROVIDE SUPPORT SERVICES
 STRATEGIC BUSINESS SVC INC      R702  DATA COLLECTION SERVICES                        $610,387   TO ASSIST IN THE CLOSE-OUT OF
                                                                                              $0   ACQUISTION NAD FINANCIAL
   HOMEWOOD                       FIRM FIXED PRICE                                     $215,416   ASSISTANCE INSTURMENTS
     IL       60430     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $190,416
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC02-91DP00196   05/01/1991   11/30/1996                    YES          YES           $81,787,125   SUPPORT OF A NUCLEAR WEAPONS
 TETRA TECH INC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $81,787,125   COMPLEX RECONFIGURATION PROGRA
                                                                                              $0   MMATIC ENVIRONMENTAL IMPACT ST
   PASADENA                       COST PLUS FIXED FEE                                $72,673,500   ATEMENT.
     CA       91107     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $28,350,500
      MORE                                   COMPETED ACTION                          $5,600,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC02-91ER81091   09/01/1991   08/31/1996                    YES          YES            $1,865,947   ADMIN. & PROFES. SUPP. SERVIC.
 WALCOFF & ASSOC INC             R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $1,865,947   FOR THE SM BUSI. INNOV. RESEAR
                                                                                              $0   PROG. IN PREPAR. OF ANNUAL SOL
   ALEXANDRIA                     COST PLUS FIXED FEE                                $1,759,971   & SBIR APPLI. REPROT PUBLICA-
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $386,243   TION & COMPUTER PROGRAM SUPP.
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / GOVERNMENT SHAR / TOT OBS TO DATE / CURRENT FY OBS	CONTRACT VALUE / AWARDEE SHARE / PRIOR FY OBS	DESCRIPTION OF WORK
AC02-92ER61380	02/06/1992	02/06/1997		YES	YES	$2,224,892	A PARTNERSHIP FOR TECH. & ADMN
WALCOFF & ASSOC INC				R408 PROGRAM MANAGEMENT/SUPPORT SERVICES		$2,224,892	SUPPORT THE OFFICE OF HEALT &
						$0	ENV. RESEA. PROV. ASSIST. FOR
ALEXANDRIA				COST PLUS FIXED FEE		$1,151,831	PROTEC. OF HUMAN SUBJECT PROG.
VA	22314	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$195,000	CONFE. MGNMT. EXPERT ASSIS.
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$219,000	
DIRECTOR OF ENERGY RESEARCH							
AC02-92ER75689	03/16/1992	03/15/1996		YES	YES	$3,319,580	PROFES. ADMIN. SUPPORT FOR THE
WALCOFF & ASSOC INC				R408 PROGRAM MANAGEMENT/SUPPORT SERVICES		$3,319,580	OFFICE UNIV. & SCIENCE EDUCATI
						$0	OFFICE OF ENERGY RESEARCH IN
ALEXANDRIA				FIXED PRICE REDETERMINATION		$2,037,000	THE AREA OF PROG. MGNT. PUBL.
VA	22314	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$870,000	& COMMU. MATER. DEVELOPMENT
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$0	
DIRECTOR OF ENERGY RESEARCH							
AC02-92ER75691	03/31/1992	03/30/1997		YES	YES	$682,000	ADMIN.LOGIST. SUPPORT FOR LAB.
WALCOFF & ASSOC INC				R408 PROGRAM MANAGEMENT/SUPPORT SERVICES		$682,000	MGNMT. DIVS. IN AREAS OF PROG.
						$0	MGNMT. SUPPORT PUBLIC. & TECH.
ALEXANDRIA				COST PLUS FIXED FEE		$539,935	REVIEW AND CONSULTATION
VA	22314	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$6,240	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$0	
DIRECTOR OF ENERGY RESEARCH							
AC02-93ER40758	08/24/1993	08/31/1998		YES	NO	$1,250,000	TECHNICAL AND ADMINISTRATIVE
WALCOFF & ASSOC INC				R408 PROGRAM MANAGEMENT/SUPPORT SERVICES		$1,250,000	SUPPORT FOR THE DIVISION OF
						$0	HIGH ENERGY PHYSICS
ALEXANDRIA				COST PLUS FIXED FEE		$410,000	
VA	22314	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$100,000	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$110,000	
DIRECTOR OF ENERGY RESEARCH							

H C A T O T A L S

RUN DATE: MAR 08, 1996

DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM
ACTIVE SUPPORT SERVICES CONTRACTS
ACTIVE ON FEBRUARY 29, 1996
PROGRAM - D0420.S400.STD29.DATA(T6030801)

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY CONTRACT VALUE DESCRIPTION OF WORK- - - - - -
AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - GOVERNMENT SHAR -- --
AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - AWARDEE SHARE -- --
CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - TOT OBS TO DATE -- --
STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES PRIOR FY OBS -- --
OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - - CURRENT FY OBS -- --
AWARD INITIATOR 0

TOTAL COUNT FOR HCA	24
SUM OF CONTRACT VALUES FOR HCA	$151,302,806
SUM OF GOVERNMENT SHARES FOR HCA	$151,302,806
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$111,020,725
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$37,907,027
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$7,812,000

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-96SF20987   01/16/1996   01/16/1998                    YES          NO             $3,370,536   TECHNICAL SUPPORT SERVICES FOR
 ADVANCED DATA CONCEPTS INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $3,370,536   DOE/OAK OFFICE
                                                                                              $0
   PORTLAND                        COST PLUS FIXED FEE                                  $300,000
     OR       97232     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                    $0
      MORE                                   COMPETED ACTION                            $300,000
 OAKLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC03-93SF19692   06/09/1993   06/14/1996                    YES          NO               $708,995   A000 ERRONEOUSLY REFLECTED $98
 AGUIRRE INTERNATIONAL            R707  CONTRACT/PROCUREMENT SUPPORT SERVICES             $708,995   6,000 AS THE GOVERNMENT SHARE.
                                                                                              $0   IT SHOULD HAVE BEEN $171,694
   SAN MATEO                       LABOR HOURS                                          $694,335   .
     CA       94402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $183,761
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OAKLAND OPERATIONS OFFICE

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AC03-93SF19344   09/30/1993   09/30/1996                    YES          NO             $2,343,362   ENVIRONMENTAL ENGINEERING & CO
 ECOLOGY & ENVIRONMENTAL INC      R425  ENGINEERING TECHNICAL SERVICES                  $2,343,362   ST SUPPORT
                                                                                              $0
   SAN FRANCISCO                   COST PLUS FIXED FEE                                  $2,146,279
     CA       94105     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                  $860,713
      MORE                                   COMPETED ACTION                            $475,000
 OAKLAND OPERATIONS OFFICE

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AC03-92SF19198   09/30/1992   09/30/1996                    YES          NO             $1,595,820   MANAGEMENT OF UTILITY AND ENGI
 EXETER ASSOC INC                 R421  TECHNICAL ASSISTANCE                            $1,595,820   NEERING SUPPORT SERVICES
  ENGINEERING & FACILITIES M×                                                                 $0
   SILVER SPRING                   COST PLUS FIXED FEE                                  $1,359,218
     MD       20901     POST-CICA   SET-ASIDE                                            $369,218
      MORE                                   COMPETED ACTION                            $105,000
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD03-95SF20909   09/13/1995   09/14/1996                YES          NO              $225,000   DATA ENTRY AND CLERICAL SUPPOR
 GENERAL SERVICES ADMIN           R607  WORD PROCESSING/TYPING SERVICES             $225,000   T TO U-AVLIS PROGRAM
                                                                                         $0
   OAKLAND                         FIRM FIXED PRICE                                   $45,000
     CA       94612     POST-CICA   MULTIPLE AWARD SCHEDULE                           $45,000
      MORE                                  COMPETED ACTION                              $0
 OAKLAND OPERATIONS OFFICE

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AC03-92SF19606   09/30/1992   09/30/1996                YES          NO              $500,000   PROVIDE SUPPORT SERVICES TO OF
 HUGHES MICHAEL J                 R499  OTHER PROFESSIONAL SERVICES                  $500,000   FICE OF PATENTS IN THE OFFICE
                                                                                         $0   OF CHIEF COUNSEL
   SANTA CLARA                     LABOR HOURS                                        $69,000
     CA       95050     POST-CICA   SET-ASIDE                                            $0
      MORE                                  COMPETED ACTION                              $0
 OAKLAND OPERATIONS OFFICE

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AC03-92SF19604   09/30/1992   09/29/1996                YES          NO              $640,000   PROVIDE SUPPORT SERVICES TO OF
 KING PATRICK T                   R499  OTHER PROFESSIONAL SERVICES                  $640,000   FICE OF PATENTS IN THE OFFICE
                                                                                         $0   OF CHIEF COUNSEL.
   SAN JOSE                        LABOR HOURS                                       $132,500
     CA       95113     POST-CICA   SET-ASIDE                                        $20,000
       ONE                                  COMPETED ACTION                              $0
 OAKLAND OPERATIONS OFFICE

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AC03-93SF19685   08/11/1993   01/16/1998                YES          NO            $2,688,938   PERSONNEL SECURITY SUPPORT SER
 LEE ASSOC                        R499  OTHER PROFESSIONAL SERVICES                 $2,688,938   VICES
  AMDP/SSD                                                                               $0
   OAKLAND                         FIRM FIXED PRICE                                 $2,688,938
     CA       94612     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                $868,938
      MORE                                  COMPETED ACTION                            $914,011
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG	RETIR DATE / OFFERS	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC03-94SF20355	09/29/1994	09/28/1996		YES	NO	$1,286,169	SUPPORT SERVICES FOR OPERATION
LEE ASSOC				R699 OTHER ADMINISTRATIVE SUPPORT SERVICES		$1,286,169	S OF MAIL AND RECORD CENTER AN
						$0	D MANAGEMENT OF SUPPLIES, MOTO
OAKLAND				FIRM FIXED PRICE		$1,286,169	R POOL, OPERATION OF DOCUMENT
CA	94612	POST-CICA		OTHER THAN FULL & OPEN COMPETITION		$865,169	CONTROL CENTER
	ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION		$0	
OAKLAND OPERATIONS OFFICE							
AC03-92SF19602	09/30/1992	09/29/1996		YES	NO	$1,570,000	PROVIDE SUPPORT SERVICES TO OF
LIMBACH & LIMBACH				R499 OTHER PROFESSIONAL SERVICES		$1,570,000	FICE OF PATENTS IN THE OFFICE
						$0	OF CHIEF COUNSEL
SAN FRANCISCO				LABOR HOURS		$155,400	
CA	94111	POST-CICA		FULL & OPEN COMPETITION-COMP PROPOSAL		$20,400	
	MORE			COMPETED ACTION		$0	
OAKLAND OPERATIONS OFFICE							
AC03-90SF18504	01/02/1990	05/31/1996		YES	NO	$4,271,126	PROVIDE ESQA TECHNICAL SUPPORT
PAI CORP				R421 TECHNICAL ASSISTANCE		$4,271,126	
						$0	
MARTINEZ				COST PLUS FIXED FEE		$3,172,518	
CA	94553	POST-CICA		SET-ASIDE		$1,096,290	
	MORE			COMPETED ACTION		$0	
OAKLAND OPERATIONS OFFICE							
AC03-92SF19335	09/30/1992	09/29/1996		YES	NO	$640,000	PROVIDE SUPPORT SERVICES TO OF
PHILLIPS MOORE LEMPIO & FINLEY				R499 OTHER PROFESSIONAL SERVICES		$640,000	FICE OF PATENTS IN THE OFFICE
						$0	OF CHIEF COUNSEL
SAN FRANCISCO				LABOR HOURS		$111,500	
CA	94108	POST-CICA		SET-ASIDE		$0	
	MORE			COMPETED ACTION		$0	
OAKLAND OPERATIONS OFFICE							

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC03-92SF19605   09/30/1992   09/29/1996                    YES          NO              $320,000   PROVIDE SUPPORT SERVICES TO OF
 TAYLOR JOHN P                     R499  OTHER PROFESSIONAL SERVICES                   $320,000   FICE OF PATENTS IN THE OFFICE
                                                                                            $0   OF CHIEF COUNSEL.
   SAN JOSE                         LABOR HOURS                                        $108,000
     CA       95136     POST-CICA   SET-ASIDE                                          $21,000
      MORE                                   COMPETED ACTION                                $0
 OAKLAND OPERATIONS OFFICE

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AC03-91SF18857   09/30/1991   09/29/1996                    YES          NO              $120,000   ADP SOFTWARE AND HARDWARD SERV
 TRACK COMPUTER CENTER             7050  ADP COMPONENTS                                 $120,000   ICES
  INFORMATION RESOURCES MGMT                                                                $0
   OAKLAND                          FIXED PRICE ECONOMIC PRICE ADJUSTMENT              $120,000
     CA       94607     POST-CICA   SET-ASIDE                                          $30,000
       ONE                                    COMPETED ACTION                                $0
 OAKLAND OPERATIONS OFFICE

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AC03-92SF19346   09/30/1992   09/30/1996                    YES          NO            $2,165,067   TECHNICAL SUPPORT SERVICES FOR
 URIBE & ASSOC                     R421  TECHNICAL ASSISTANCE                         $2,165,067   ENVIRONMENTAL RESTORATION AND
                                                                                            $0   WASTE MANAGEMENT
   OAKLAND                          COST PLUS FIXED FEE                              $2,165,067
     CA       94610     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $626,033
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION            $542,911
 OAKLAND OPERATIONS OFFICE

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AC03-93SF19634   03/18/1993   03/17/1996                    YES          NO              $403,214   CONTRACT & FINANCIAL ASSISTANC
 WILLIAMS ADLEY & CO               R707  CONTRACT/PROCUREMENT SUPPORT SERVICES         $403,214   E CLOSEOUT SERVICES
                                                                                            $0
   OAKLAND                          LABOR HOURS                                        $390,000
     CA       94612     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $130,000
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 OAKLAND OPERATIONS OFFICE

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H C A T O T A L S

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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TOTAL COUNT FOR HCA	16
SUM OF CONTRACT VALUES FOR HCA	$22,848,227
SUM OF GOVERNMENT SHARES FOR HCA	$22,848,227
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$14,943,924
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$5,136,522
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$2,336,922

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
      OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC04-93AL80019   08/13/1993   09/30/1996                    YES          NO            $4,611,591   DATA ENTRY/WORDPROCESSING
 ADC LTD                        D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $4,611,591
                                                                                            $0
   ALBUQUERQUE                   TIME AND MATERIALS                                   $3,700,000
     NM       87185     POST-CICA   SET-ASIDE                                         $1,000,000
      MORE                                COMPETED ACTION                               $800,000
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC04-93AL74199   07/20/1993   07/20/1996                    YES          NO           $17,977,690   ADMIN TECH SUPP FOR SNSD
 ADVANCED DATA CONCEPTS INC     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $17,977,690
                                                                                            $0
   ALBUQUERQUE                   COST PLUS FIXED FEE                                  $13,500,000
     NM       87185     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $3,000,000
      MORE                                COMPETED ACTION                                     $0
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC04-95AL89446   09/29/1995   09/30/1998                    YES          NO           $25,634,293   TECHNICAL AND MANAGEMENT SERVI
 ADVANCED SCIENCES INC          R425  ENGINEERING TECHNICAL SERVICES                  $25,634,293   CES IN SUPPORT OF CARLSBAD ARE
                                                                                            $0   A OFFICE
   ALBUQUERQUE                   COST PLUS FIXED FEE                                  $10,029,170
     NM       87109     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                    $0
      MORE                                COMPETED ACTION                            $10,029,170
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC04-95AL87487   07/28/1995   07/27/1996                    YES          NO              $631,531   TECHNICAL SUPPORT TO THE OFFIC
 APPLIED SCIENCES LAB INC       F999  OTHER ENVIRONMENTAL SUPPORT                        $631,531   E OF ENERGY, SCIENCE AND TECHN
                                                                                            $0   OLOGY
   ALBUQUERQUE                   COST PLUS FIXED FEE                                     $100,000
     NM       87154     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $100,000
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC04-93AL75636   09/07/1993   09/06/1998                    YES          NO              $5,603,926   ADMIN/CLERICAL SUPPORT SVCS
 ATM SERVICE CO                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $5,603,926
                                                                                                $0
   ALBUQUERQUE                      COST PLUS FIXED FEE                                  $2,893,768
     NM        87123     POST-CICA   SET-ASIDE                                            $976,000
      ONE                                     COMPETED ACTION                             $650,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL97158   12/02/1993   12/01/1996                    YES          NO                $740,060   PROF TRNG FOR TSD
 AVTEC INC                         U099  OTHER EDUCATION & TRAINING                      $740,060
                                                                                                $0
   ALBUQUERQUE                      TIME AND MATERIALS                                     $529,008
     NM        87108     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $159,108
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $130,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL99380   09/06/1994   09/05/1996                    YES          NO                $532,261   ADMIN SVCS FOR CPD & CTA
 BLACKHAWK MANAGEMENT CORP         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $532,261
                                                                                                $0
   HOUSTON                          TIME AND MATERIALS                                     $333,310
     TX        77058     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $170,560
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL97302   04/28/1995   04/30/2000                    YES          NO              $3,652,357   SUPPORT SERVICES FOR AL PROJEC
 CORREA ENTERPRISES INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $3,652,357   T MANAGEMENT
                                                                                                $0
   ALBUQUERQUE                      TIME AND MATERIALS                                     $699,339
     NM        87109     POST-CICA   SET-ASIDE                                            $484,900
      MORE                                    COMPETED ACTION                             $214,439
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC32-95AL96965   03/31/1995   03/30/1996                    YES          NO              $774,632   TASK ORDER CONTRACT FOR ADMINI
 CORREA ENTERPRISES INC          R699  OTHER ADMINISTRATIVE SUPPORT SERVICES            $774,632   STRATIVE SUPPORT SERVICES - BA
                                                                                             $0   SIC YEAR
   LOS ALAMOS                    COST PLUS FIXED FEE                                     $774,632
     NM       87544     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $774,632
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL73177   09/28/1993   09/27/1998                    YES          NO            $5,314,017   MGMT/TECH SUPPORT SVCS
 ENTERPRISE ADVISORY SVCS INC    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $5,314,017
                                                                                             $0
   HOUSTON                       COST PLUS FIXED FEE                                     $3,939,210
     TX       77074     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $1,635,000
      MORE                                COMPETED ACTION                                  $650,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL85382   04/13/1994   04/12/1996                    YES          NO            $3,379,488   ES & H SVCS FOR HPD
 ENTERPRISE ADVISORY SVCS INC    H999  OTHER CONTROL/TESTING/MISCELLANEOUS EQIP         $3,379,488
                                                                                             $0
   HOUSTON                       COST PLUS FIXED FEE                                     $2,818,000
     TX       77074     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $1,868,000
      MORE                                COMPETED ACTION                                  $450,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL91124   09/15/1993   03/14/1996                    YES          NO           $16,319,003   LOGISTIC SUPPORT SVCS
 ESSEX CORP                      R706  LOGISTICS SUPPORT SERVICES                        $16,319,003
  SYSTEMS EFFECTIVENESS DIV                                                                  $0
   MCLEAN                        COST PLUS FIXED FEE                                     $8,375,000
     VA       22102     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                $2,575,000
      MORE                                COMPETED ACTION                                 $2,350,000
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC04-93AL94418   07/22/1993   07/21/1996                    YES          NO              $727,717   TASK DEVELOPMENT
 GENERAL ATOMICS                    AZ13  R&D/OTHER RESCH & DEVELOPMENT - AD DEV        $727,717
                                                                                            $0
   SAN DIEGO                        COST PLUS FIXED FEE                                 $200,000
     CA        92121     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE     FOLLOW-ON CONTRACT              NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL75357   09/23/1993   09/22/1996                    YES          NO            $2,718,346   EMERGENCY MGMT - EMD
 GRAM INC                           R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $2,718,346
                                                                                            $0
   ALBUQUERQUE                      COST PLUS FIXED FEE                                 $2,038,600
     NM        87112     POST-CICA   SET-ASIDE                                            $740,000
      MORE                                COMPETED ACTION                                  $311,600
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL99975   02/24/1995   02/24/1997                    YES          NO           $11,779,487   LOS ALAMOS ENVIRONMENTAL IMPAC
 GRAM INC                           B510  ENVIRONMENTAL ASSESSMENTS                   $11,779,487   T STATEMENT
                                                                                            $0
   LOS ALAMOS                       COST PLUS AWARD FEE                                 $7,000,000
     NM        87545     POST-CICA   SET-ASIDE                                          $7,000,000
      MORE                                COMPETED ACTION                                      $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL94546   03/07/1994   02/28/1997                    YES          NO            $1,743,678   HEALTH CARE SVCS
 LOVELACE SCIENTIFIC RESOURCES      Q999  OTHER MEDICAL SERVICES                       $1,743,678
                                                                                            $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                      $642,786
     NM        87108     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $210,000
      MORE                                COMPETED ACTION                                  $190,000
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-93AL82990   09/14/1993   09/27/1996                    YES          NO              $5,732,089   ENERGY & UTIL MGT PROG TECH SU
 LUNDBERG MARSHALL & ASSOC        R421  TECHNICAL ASSISTANCE                           $5,732,089   PPORT SERVICE
                                                                                              $0
   POPLAR                         COST PLUS FIXED FEE                                   $4,134,972
     WI       54864     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $1,395,580
      MORE                                COMPETED ACTION                                 $850,392
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL85814   11/29/1994   09/30/1996                    YES          NO                $346,729   AUTOMATED DATA PROCESSING AND
 MARIA ELENA TORANO ASSOC INC     R799  OTHER MANAGEMENT SUPPORT SERVICES                $346,729   ADMINISTRATIVE SUPPORT SERVICE
                                                                                                $0   S FOR THE PINELLAS AREA OFFICE
   LARGO                          TIME AND MATERIALS                                      $346,729
     FL       34643     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $346,729
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL83670   03/01/1993   02/28/1997                    YES          YES             $1,761,761   TECH SUPP SVC FOR TTCS
 NFT INC                          R421  TECHNICAL ASSISTANCE                           $1,761,761
                                                                                              $0
   DENVER                         COST PLUS FIXED FEE                                   $1,611,000
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $475,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $109,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL89252   09/29/1995   09/30/1997                    YES          NO                $506,406   TECHNICAL SUPPORT TO AAMESH, K
 PAI CORP                         F999  OTHER ENVIRONMENTAL SUPPORT                      $506,406   AO
                                                                                              $0
   ALBUQUERQUE                    COST PLUS FIXED FEE                                     $112,000
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $72,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $40,000
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-93AL82238   09/30/1993   09/30/1996                    YES          NO            $4,078,758   SECOM SUPPORT FOR TSD
 PROTEUS CORP                     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $4,078,758
                                                                                            $0
   ALBUQUERQUE                    COST PLUS FIXED FEE                                $3,508,450
     NM       87185     POST-CICA   SET-ASIDE                                        $1,310,000
      MORE                                  COMPETED ACTION                            $405,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL82964   11/25/1994   11/24/1997                    YES          YES          $36,332,833   TECH SUPPORT SERVICES TO CAO
 ROY F WESTON INC                 R707  CONTRACT/PROCUREMENT SUPPORT SERVICES        $36,332,833
                                                                                            $0
   CARLSBAD                       COST PLUS FIXED FEE                                  $200,000
     NM       88220     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $200,000
      MORE                                  COMPETED ACTION                                $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL97724   09/08/1995   10/04/1997                    YES          NO           $11,071,069   TECHNICAL SERVICES FOR ADP
 SCIENCE APPLICATIONS INTL CORP   D314  ADP SYSTEM ACQUISITION SUPPPORT SERVICES      $11,071,069
                                                                                            $0
   ALBUQUERQUE                    COST PLUS AWARD FEE                                $5,015,000
     NM       87185     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $1,809,000
      MORE                                  COMPETED ACTION                            $3,206,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL82548   09/24/1993   09/24/1996                    YES          NO           $16,767,518   TECH MGMT FOR ETD
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $16,767,518
                                                                                            $0
   ALBUQUERQUE                    COST PLUS FIXED FEE                               $16,046,488
     NM       87145     POST-CICA   SET-ASIDE                                        $6,216,100
      MORE                                  COMPETED ACTION                            $2,502,695
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-94AL91822   09/08/1994   09/07/1996                    YES          NO            $1,157,653   SECURITY ESCORT SERVICES
 SECURITY CONCEPTS INC            B546  SECURITY STUDIES (PHYSICAL & PERSONAL)        $1,157,653
                                                                                             $0
   LAS CRUCES                    TIME AND MATERIALS                                    $1,142,000
     NM       88004     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $417,000
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION              $535,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-92AL42123   06/12/1992   06/11/1997                    YES          NO            $4,868,344   OFFICE ADMIN SUPP SVCS
 SOUTHWEST RESOURCE DEVELOPMENT   R607  WORD PROCESSING/TYPING SERVICES                $4,868,344
                                                                                             $0
   AMARILLO                      TIME AND MATERIALS                                    $3,432,741
     TX       79120     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,050,403
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC04-92AL72306   08/28/1992   10/08/1996                    YES          NO           $40,918,065   TECH SUPPORT SVCS FOR WMOSD
 STONE & WEBSTER ENG CORP         R425  ENGINEERING TECHNICAL SERVICES              $40,918,065
                                                                                             $0
   ENGLEWOOD                     COST PLUS FIXED FEE                                  $37,137,571
     CO       80111     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $9,657,592
       MORE                                 COMPETED ACTION                            $6,118,517
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL98863   04/08/1994   11/15/1996                    YES          NO            $9,705,652   EIS - PANTEX
 TETRA TECH INC                   B510  ENVIRONMENTAL ASSESSMENTS                     $9,705,652
                                                                                             $0
   SAN BERNARDINO                COST PLUS FIXED FEE                                   $9,700,000
     CA       92408     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $7,400,000
       ONE    URGENCY                              NOT COMPETED                               $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / CICA FLAG / OFFERS / COMPETITIVE EXEMPTION / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC04-94AL94463	04/30/1994 04/30/1999	YES NO	$2,749,546	SECURITY ACCESS AUTHOR SUP SVC
WACKENHUT SERVICES INC	H999 OTHER CONTROL/TESTING/MISCELLANEOUS EQIP		$2,749,546	S
			$0	
ALBUQUERQUE	COST PLUS FIXED FEE		$951,882	
NM 87106	POST-CICA FULL & OPEN COMPETITION-COMP PROPOSAL		$600,000	
MORE	COMPETED ACTION		$43,000	
ALBUQUERQUE OPERATIONS OFFICE				
AC04-95AL97273	05/22/1995 06/30/2000	YES NO	$34,026,989	TECHNICAL AND MANAGERIAL SERVI
WACKENHUT SERVICES INC	R408 PROGRAM MANAGEMENT/SUPPORT SERVICES		$34,026,989	CES IN SUPPORT OF THE CTA
			$0	
ALBUQUERQUE	COST PLUS FIXED FEE		$8,695,651	
NM 87185	POST-CICA FULL & OPEN COMPETITION-COMP PROPOSAL		$2,900,252	
MORE	COMPETED ACTION		$5,795,399	
ALBUQUERQUE OPERATIONS OFFICE				
AC04-94AL80040	10/04/1993 10/03/1996	YES NO	$6,543,462	FACILITIES MAINT
WESTAR CORP	R699 OTHER ADMINISTRATIVE SUPPORT SERVICES		$6,543,462	
			$0	
ALBUQUERQUE	COST PLUS FIXED FEE		$4,926,179	
NM 87109	POST-CICA SET-ASIDE		$2,065,268	
MORE	COMPETED ACTION		$700,000	
ALBUQUERQUE OPERATIONS OFFICE				
AC04-91AL63800	02/15/1991 05/13/1996	YES NO	$791,469	NUC EXPLO SYS SAFETY
WILLCO CONSULTANTS INC	R421 TECHNICAL ASSISTANCE		$791,469	
			$0	
ALBUQUERQUE	COST PLUS FIXED FEE		$782,769	
NM 87115	POST-CICA FULL & OPEN COMPETITION-COMP PROPOSAL		$104,500	
ONE	COMPETED ACTION		$53,747	
ALBUQUERQUE OPERATIONS OFFICE				

H C A T O T A L S

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
        TOTAL COUNT FOR HCA                                          32
        SUM OF CONTRACT VALUES FOR HCA                       $279,498,420
        SUM OF GOVERNMENT SHARES FOR HCA                     $279,498,420
        SUM OF AWARDEE SHARES FOR HCA                                $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA             $155,316,255
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA          $56,712,624
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA        $36,133,959
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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / CICA FLAG / COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AD05-96OR22502 ASSOC RELOCATION MGMT CO INC WASHINGTON DC 20005 MORE OAK RIDGE OPERATIONS OFFICE	02/26/1996	08/26/1996 YES NO V301 RELOCATION SERVICES FIXED PRICE ECONOMIC PRICE ADJUSTMENT FULL & OPEN COMPETITION-SEALED BID POST-CICA COMPETED ACTION	$33,278 $33,278 $0 $33,278 $0 $33,278	RELOCATION CONTRACT SERVICES
AC05-95OR22340 BAT ASSOC INC OAK RIDGE TN 37830 MORE OAK RIDGE OPERATIONS OFFICE	09/13/1995	09/24/1996 YES NO F999 OTHER ENVIRONMENTAL SUPPORT COST PLUS FIXED FEE SET-ASIDE POST-CICA COMPETED ACTION	$2,899,240 $2,899,240 $0 $65,000 $55,000 $10,000	TECHNICAL AND ENGINEERING SERV ICES FOR THE OFFICE OF ENVIRON MENT, SAFETY AND QUALITY
AC05-95OR22200 ENTERPRISE ADVISORY SVCS INC HOUSTON TX 77074 MORE OAK RIDGE OPERATIONS OFFICE	05/22/1995	12/31/1996 YES NO R699 OTHER ADMINISTRATIVE SUPPORT SERVICES TIME AND MATERIALS SET-ASIDE POST-CICA COMPETED ACTION	$16,276,416 $16,276,416 $0 $9,160,539 $4,538,776 $4,621,763	TO AWARD CONTRACT FOR ADMINIST RATIVE SUPPORT
AC05-88OR21794 PAI CORP OAK RIDGE TN 37831 NON-APPLIC OAK RIDGE OPERATIONS OFFICE	08/08/1988	08/07/1996 YES NO R499 OTHER PROFESSIONAL SERVICES COST PLUS FIXED FEE	$24,698,711 $24,698,711 $0 $20,065,174 $4,210,876 $246,600	8(A) TO PROVIDE TECHNICAL ASSI STANCE AND STUDIES IN SUPPORT OF MMES WASTE MANAGEMENT PROGR AM AND DOE

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC05-95OR22193   07/06/1995   07/05/1996                YES          NO            $1,906,516   FUNDING FOR AWARD OF NEW ADP C
 PRAGMATICS INC                  D301  ADP FACILITY OPERATION & MAINTENANCE      $1,906,516   ONTRACT
                                                                                        $0
   OAK RIDGE                   LABOR HOURS                                       $1,731,716
     TN       37830     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL          $362,716
      MORE                              COMPETED ACTION                          $1,369,000
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC05-91MA40061   09/30/1991   09/30/1996                YES          NO           $18,324,747   ADP SUPPORT SERVICE FOR OSTI
 SCIENCE APPLICATIONS INTL CORP   R799  OTHER MANAGEMENT SUPPORT SERVICES        $18,324,747
                                                                                        $0
   OAK RIDGE                   COST PLUS FIXED FEE                               $15,177,199
     TN       37830     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL         $2,925,167
      MORE                              COMPETED ACTION                          $1,163,085
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC05-92OR21994   07/02/1992   07/01/1996                YES          NO           $11,391,995   NEW AWARD FOR SUPPORT SERVICES
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES      $11,391,995   TO OAK RIDGE SITE OFFICES
                                                                                        $0
   OAK RIDGE                   COST PLUS FIXED FEE                               $10,105,816
     TN       37831     POST-CICA   SET-ASIDE                                     $1,838,561
      MORE                              COMPETED ACTION                          $1,110,300
 OAK RIDGE OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$75,530,903
SUM OF GOVERNMENT SHARES FOR HCA	$75,530,903
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$56,338,722
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$13,931,096
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$8,554,026

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC06-95RL13143   02/16/1995   03/31/1996                    YES          YES              $250,000   ENVIRONMENTAL WORKFORCE STUDY
 BASIC TECHNOLOGY INTL CORP       B510  ENVIRONMENTAL ASSESSMENTS                       $250,000   TASK
                                                                                            $0
   RICHLAND                          FIRM FIXED PRICE                                   $250,000
     WA        99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $250,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC06-94RL12636   04/26/1994   04/25/1997                    YES           NO            $8,421,518   SUPPORT SERVICES FOR COMPLETIO
 JACOBS ENGINEERING GROUP INC     B510  ENVIRONMENTAL ASSESSMENTS                       $8,421,518   N OF THE TWRS EIS
                                                                                            $0
   RICHLAND                          COST PLUS FIXED FEE                                $7,500,000
     WA        99352     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $2,850,000
      MORE                                   COMPETED ACTION                            $3,250,000
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC06-92RL12434   09/24/1992   09/30/1997                    YES           NO          $121,793,385   BASIC CONTRACT FOR GENERAL SUP
 MAC TECHNICAL SERVICES CO        R425  ENGINEERING TECHNICAL SERVICES                $121,793,385   PORT SERVICES
                                                                                            $0
   RICHLAND                          COST PLUS FIXED FEE                               $102,406,678
     WA        99352     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $32,356,662
      MORE                                   COMPETED ACTION                             $11,584,013
 RICHLAND OPERATIONS OFFICE

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AC06-93RL12456   10/30/1992   10/31/1997                    YES           NO            $3,561,122   PROVIDE HVAC MAINTENANCE AND R
 MORRISON CONSTRUCTION SVCS INC   Z299  MAINT, REPAIR OR ALTER/ALL OTHER                $3,561,122   EPAIR SERVICE TO
                                                                                            $0   SPECIFIED SITES AT DOE-RL
   PASCO                             TIME AND MATERIALS                                 $3,561,122
     WA        99301     NON-APPLIC                                                       $951,686
                                                                                            $55,889
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC06-92RL12088   03/05/1992   09/30/1996                YES          NO             $6,998,914   SUPPORT SERVICES FOR HEALTH SA
 PAI CORP                          AZ11  R&D/OTHER RESCH & DEVELOPMENT - RESCH    $6,998,914   FETY ENVIRONMENT
                                                                                          $0   SECURITY AND QA OVERSITE FUNCT
   RICHLAND                        COST PLUS FIXED FEE                            $5,335,718   IONS
     WA        99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION             $881,735
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION          $192,479
 RICHLAND OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	5
SUM OF CONTRACT VALUES FOR HCA	$141,024,939
SUM OF GOVERNMENT SHARES FCR HCA	$141,024,939
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$119,053,518
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$37,290,083
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$15,082,381

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC07-93ID13190   08/05/1993   09/30/1996                    YES          NO              $575,472   ARSAP PROGRAM SUPPORT
 DAMES & MOORE                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                $575,472
                                                                                            $0
   WESTMONT                   COST PLUS FIXED FEE                                       $292,214
     IL       60559     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $100,000
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                      $0
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC07-91ID12919   08/24/1991   08/14/1996                    YES          NO            $14,907,151   TECHNICAL SUPPORT SERVICE-IN S
 ECOLOGY & ENVIRONMENT INC    R421  TECHNICAL ASSISTANCE                              $14,907,151   UPPORT OF NUCLEAR FUELS PROGRA
  BUFFALO CORPORATE CENTER                                                                   $0   M WASTE MANAGEMENT & ENVIRONME
   LANCASTER                  COST PLUS FIXED FEE                                    $14,711,056   NTAL RESTORATION
     NY       14086     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $1,118,900
      MORE                             COMPETED ACTION                                    $50,000
 IDAHO OPERATIONS OFFICE

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AM07-93ID13210   10/07/1992   10/06/1997                    YES         YES             $1,857,650   TECHNICAL AND MANAGERIAL SUPPO
 ERM PROGRAM MANAGEMENT CO    R425  ENGINEERING TECHNICAL SERVICES                     $1,857,650   RT SERVICES
                                                                                            $0
   ENGLEWOOD                  COST PLUS FIXED FEE                                     $1,857,650
     CO       80111     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                 $623,596
      MORE                             COMPETED ACTION                                        $0
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AT07-96ID60186   12/06/1995   11/30/1996                    YES         YES                $66,000   TASK #25 LOW-LEVEL WASTE MANAG
 ERM PROGRAM MANAGEMENT CO    R425  ENGINEERING TECHNICAL SERVICES                        $66,000   EMENT AND GREATER-THAN-CLASS-C
                                                                                            $0   SUPPORT
   IDAHO FALLS                COST PLUS FIXED FEE                                        $66,000
     ID       83402     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                     $0
      MORE                             COMPETED ACTION                                    $66,000
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-96ID60188   12/29/1995   06/30/1996                    YES         YES                $90,000   WMPO DIRECT PROGRA MANAGER SU
 ERM PROGRAM MANAGEMENT CO        R426  COMMUNICATIONS SERVICES                          $90,000   PPORT (TASK #26)
                                                                                                $0
   IDAHO FALLS                     COST PLUS FIXED FEE                                    $90,000
     ID       83402     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                      $0
      MORE                                  COMPETED ACTION                                 $90,000
 IDAHO OPERATIONS OFFICE

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AC07-93ID13202   05/27/1993   09/30/1996                    YES          NO               $974,067   ARSAP PROGRAM SUPPORT
 FAUSKE & ASSOC INC               R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $974,067
                                                                                                $0
   BURR RIDGE                      COST PLUS FIXED FEE                                    $373,764
     IL       60521     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                     $0
 IDAHO OPERATIONS OFFICE

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AM07-92ID13211   09/28/1992   09/28/1997                    YES         YES              $7,414,554   TECHNICAL AND MANAGERIAL SUPPO
 HALLIBURTON NUS ENV CORP         R425  ENGINEERING TECHNICAL SERVICES                   $7,414,554   RT SERVICES
                                                                                                $0
   IDAHO FALLS                     COST PLUS FIXED FEE                                    $5,912,882
     ID       83402     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                  $1,881,127
      MORE                                  COMPETED ACTION                                      $0
 IDAHO OPERATIONS OFFICE

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AC07-91ID10416   11/01/1990   10/31/1996                    YES          NO                $80,000   PATENT ATTORNEY SERVICES
 HOPKINS RODEN CROCKETT HANSON    R418  LEGAL SERVICES                                     $80,000
                                                                                                $0
   IDAHO FALLS                     LABOR HOURS                                            $80,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AT07-94ID60139   02/04/1994   12/23/2014                    YES         YES              $125,000   TASK 10 ERD-94-010 INTEGRATED
 JASON ASSOC CORP                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $125,000   PLANNING SYSTEM ENGINEERING SU
                                                                                              $0   PPORT
   IDAHO FALLS                      COST PLUS FIXED FEE                                $125,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 IDAHO OPERATIONS OFFICE

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AT07-95ID60184   09/29/1995   09/30/1996                    YES         YES               $80,000   TASK 28 PSO-95-009 SUPPORT OF
 JASON ASSOC CORP                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $80,000   THE SITE SPECIFIC ADVISORY BOA
                                                                                              $0   RD
   IDAHO FALLS                      COST PLUS FIXED FEE                                 $80,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $80,000
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC07-93ID13201   01/14/1993   09/30/1996                    YES          NO              $366,057   PROVIDE TECHNICAL SUPPORT ARSA
 LOS ALAMOS TECHNICAL ASSOC INC    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $366,057   P BY DEVELOPING AN IODINE ANAL
                                                                                              $0   YSIS CAPABILITY AND PROVIDING
   ALBUQUERQUE                      COST PLUS FIXED FEE                                 $341,057   INPUT TO THE SOURCE TERM EXPER
     NM       87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $50,000   T GROUP
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION               $65,057
 IDAHO OPERATIONS OFFICE

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AC07-95ID13338   12/30/1994   12/30/1999                    YES          NO            $2,964,775   PUBLIC OUTREACH AND TECHNOLOGY
 MELE ASSOC INC                    R421  TECHNICAL ASSISTANCE                          $2,964,775   TRANSFER FOR THE OFFICES TRAN
                                                                                              $0   SPORTATION TECHNOLOGIES AND IN
   ROCKVILLE                        COST PLUS FIXED FEE                                 $925,800   DUSTRIAL TECHNOLOGIES
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $875,800
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $50,000
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AM07-93ID13209   10/13/1992   10/12/1997                    YES        YES              $930,675   TECHNICAL AND MANAGERIAL SUPPO
 RALPH M PARSONS CO                R425  ENGINEERING TECHNICAL SERVICES               $930,675   RT SERVICES
                                                                                            $0
   IDAHO FALLS                   COST PLUS FIXED FEE                                  $930,675
     ID       83402     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                   $0
      MORE                                   COMPETED ACTION                                $0
 IDAHO OPERATIONS OFFICE

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AT07-95ID60001   08/29/1995   08/28/1996                    YES         NO              $300,000   TASK 1 PROJECT MAXWELL
 SCIEN'ECH INC                     AZ12  R&D/OTHER RESCH & DEVELOPMENT - EX DEV         $300,000
                                                                                            $0
   IDAHO FALLS                   COST PLUS INCENTIVE FEE                              $300,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $200,000
      ONE     ONLY ONE SOURCE-OTHER           NOT COMPETED                             $100,000
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AT07-95ID60076   03/01/1995   03/31/1997                    YES        YES            $4,180,823   TASK 22 ENVIRONMENTAL SAFETY &
 SCIENTECH INC                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $4,180,823   HEALTH TECHNICAL INFORMATION
                                                                                            $0   SERVICES PROGRAM
   IDAHO FALLS                   TIME AND MATERIALS                                   $4,180,823
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $2,469,697
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $1,711,126
 IDAHO OPERATIONS OFFICE

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AT07-95ID60161   08/29/1995   08/28/1996                    YES         NO               $50,363   TASK 2 SUPPORT TO NN-30 SPECIA
 SCIENTECH INC                     AZ12  R&D/OTHER RESCH & DEVELOPMENT - EX DEV          $50,363   L TECHNOLOGIES PROGRAM
                                                                                            $0
   IDAHO FALLS                   COST PLUS INCENTIVE FEE                               $50,363
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $50,363
      ONE     ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AT07-95ID60165	09/19/1995	08/28/1996	YES / NO	$165,000	TASK 3 PROJECT SUNSPOT
SCIENTECH INC			AZ12 R&D/OTHER RESCH & DEVELOPMENT - EX DEV	$165,000	
				$0	
IDAHO FALLS		COST PLUS INCENTIVE FEE		$165,000	
ID	83402	OTHER THAN FULL & OPEN COMPETITION		$10,000	
ONE	ONLY ONE SOURCE-OTHER	NOT COMPETED		$155,000	
IDAHO OPERATIONS OFFICE					
AT07-96ID60189	01/08/1996	03/31/1997	YES / YES	$60,000	TASK 24 OFFICE OF RESEARCH & D
SCIENTECH INC			R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	$60,000	EVELOPMENT PROGRAM MONTHLY STA
				$0	TUS REPORT
IDAHO FALLS		TIME AND MATERIALS		$60,000	
ID	83403	OTHER THAN FULL & OPEN COMPETITION		$0	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION		$60,000	
IDAHO OPERATIONS OFFICE					
AT07-96ID60196	01/08/1996	09/30/1996	YES / YES	$335,000	TASK 25 MIXED WASTE FOCUS AREA
SCIENTECH INC			R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	$335,000	PROGRAM
				$0	
IDAHO FALLS		TIME AND MATERIALS		$100,000	
ID	83403	OTHER THAN FULL & OPEN COMPETITION		$0	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION		$100,000	
IDAHO OPERATIONS OFFICE					
AC07-93ID13200	07/16/1993	09/30/1996	YES / NO	$1,049,893	ARSAP PROGRAM SUPPORT
TENERA L P			R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	$1,049,893	
				$0	
BETHESDA		COST PLUS FIXED FEE		$921,893	
MD	20814	OTHER THAN FULL & OPEN COMPETITION		$300,000	
ONE	UNIQUE SOURCE	NOT AVAILABLE FOR COMPETITION		$58,222	
IDAHO OPERATIONS OFFICE					

H C A T O T A L S

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
        TOTAL COUNT FOR HCA                                          20
        SUM OF CONTRACT VALUES FOR HCA                        $36,572,480
        SUM OF GOVERNMENT SHARES FOR HCA                      $36,572,480
        SUM OF AWARDEE SHARES FOR HCA                                 $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA              $31,564,177
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA           $7,679,483
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA         $2,585,405
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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC08-95NV11784   04/27/1995   05/07/1996                    YES          NO                $250,000   TECHNICAL SUPPORT SERVICES
 AECL TECHNOLOGIES INC            B544  TECHNOLOGY STUDIES                                $250,000
                                                                                                $0
   ROCKVILLE                          COST PLUS FIXED FEE                                  $200,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $200,000
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                      $0
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

AC08-96NV12002   11/30/1995   11/29/1998                    YES          NO              $3,126,391   PROVIDE ADMINISTRATIVE SUPPORT
 ALPHA SERVICES                   R499  OTHER PROFESSIONAL SERVICES                      $3,126,391   SERVICES TO THE YUCCA MOUNTAI
                                                                                                $0   N SITE CHARATERIZATION OFFICE
   LAS VEGAS                          COST PLUS FIXED FEE                                  $395,000
     NV       89109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                           $0
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $395,000
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

AC08-90NV10811   10/01/1989   03/31/1996                    YES          NO             $20,623,423   INFORMATION TECHNICAL RESOURCE
 COMPUTER SCIENCES CORP           D399  OTHER ADP & TELECOMMUNICATION SERVICES          $20,623,423   S SUPPORT.
                                                                                                $0
   LAS VEGAS                          COST PLUS FIXED FEE                                 $20,284,432
     NV       89109     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                  $4,870,746
      MORE                                   COMPETED ACTION                                   $0
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

AC08-95NV11075   09/26/1995   09/30/1996                    YES          NO                $133,091   TECHNICAL SUPPORT IN THE AREA
 GUTIERREZ-PALMENBERG INC         R425  ENGINEERING TECHNICAL SERVICES                    $133,091   OF WASTE MANAGEMENT.
                                                                                                $0
   LAS VEGAS                          COST PLUS FIXED FEE                                   $12,377
     NV       89193     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $12,377
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                       $0
 NEVADA OPERATIONS OFICE

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RUN DATE: MAR 08, 1996                 DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                          PAGE NO.   82
                                          ACTIVE SUPPORT SERVICES CONTRACTS
                                             ACTIVE ON FEBRUARY 29, 1996
                                       PROGRAM - D0420.S400.STD29.DATA(T6030801)

   HCA: NEVADA OPERATIONS OFFICE

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC08-92NV11095   01/16/1992   01/16/1997                   YES          NO           $2,919,695   LETTER CONTRACT FOR SUPPORT AN
 PAI CORP                          R499  OTHER PROFESSIONAL SERVICES                 $2,919,695   D OPERATION TO EMD FOR NEVADA
                                                                                             $0   OCCURRENCE REPORTING SYSTEM OP
   LAS VEGAS                         COST PLUS FIXED FEE                             $2,348,321   ERATIONS CENTER (NORSOC).
     NV       89109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $498,588
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION             $269,000
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - - -

AC08-95NV11762   02/17/1995   04/20/1996                   YES          NO           $3,395,288   TECHNICAL SUPPORT TO AMESSH(-S
 PAI CORP                          R421  TECHNICAL ASSISTANCE                        $3,395,288   SD), AMEM, AMO & OQUL UNDER SB
                                                                                             $0   A 8A SUBCONTRACT NO. 047495400
   OAK RIDGE                         COST PLUS FIXED FEE                             $2,850,058   030, NTE 1 YR, & SUPERSEDES DE
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $2,486,858   -AC08-89NV10793 CONTRACT.
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION             $363,200
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - - -

AC08-94NV11101   04/04/1994   04/03/1996                   YES          NO           $1,646,915   ADMINISTRATIVE SUPPORT SERVICE
 RAI-RAPID INC                     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES       $1,646,915   S. (SUPERSEDES CONTRACT NO: D
                                                                                             $0   E-AC08-92NV11175).
   LAS VEGAS                         COST PLUS FIXED FEE                             $1,646,915
     NV       89109     POST-CICA   SET-ASIDE                                          $889,999
      MORE                                   COMPETED ACTION                           $281,916
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - - -

AF08-95NV11823   08/01/1995   09/30/1996                   YES          NO              $49,998   CONTRACT CLOSE OUT SVCS
 RUPERT & ASSOC                    R707  CONTRACT/PROCUREMENT SUPPORT SERVICES          $49,998
                                                                                             $0
   LAS VEGAS                         FIRM FIXED PRICE                                   $37,700
     NV       89109     SPP                                                             $10,000
                                                                                        $27,700
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - - -
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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC08-93NV11162   02/19/1993   03/14/1997                    YES          NO              $184,140   SHUTTLE SERVICE WITHIN THE GRE
 SOUTHERN NEVADA COURIER SVC      R602  COURIER & MESSENGER SERVICES                   $184,140   ATER LAS VEGAS AREA UNDER SBA
                                                                                            $0   8(A) SUBCONTRACT NO: 000993205
   LAS VEGAS                          FIRM FIXED PRICE                                 $158,400   010.
     NV        89103     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $39,996
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $40,392
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	9
SUM OF CONTRACT VALUES FOR HCA	$32,328,941
SUM OF GOVERNMENT SHARES FOR HCA	$32,328,941
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$27,933,203
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$9,008,564
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,377,208

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC09-95SR18408   01/13/1995   01/12/2000                    YES          NO            $1,390,000   TECHNICAL SUPPORT SERVICES FOR
 CAMBER CORP                     R425  ENGINEERING TECHNICAL SERVICES                $1,390,000   AMEP
                                                                                            $0
   AIKEN                          COST PLUS FIXED FEE                                 $1,390,000
     SC        29802     POST-CICA   SET-SIDE                                        $1,400,000
      MORE                                   COMPETED ACTION                             $10,000-
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD09-91SR18239   07/31/1991   11/30/1996                    YES          NO            $2,218,357   OFFICE AUTOMATION SUPPORT
 COMPUTER SYSTEMS INC            D306  ADP SYSTEMS ANALYSIS SERVICES                  $2,218,357
                                                                                            $0
   AIKEN                          LABOR HOURS                                         $2,218,357
     SC        29802     POST-CICA   MULTIPLE AWARD SCHEDULE                            $450,000
      ONE                                    COMPETED ACTION                             $381,000
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC09-95SR18523   06/29/1995   06/28/1996                    YES          NO            $2,028,102   LETTER CONTRACT
 GEM TECHNOLOGY INC              D399  OTHER ADP & TELECOMMUNICATION SERVICES          $2,028,102
                                                                                            $0
   AIKEN                          COST PLUS FIXED FEE                                 $1,370,000
     SC        29801     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $970,000
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION              $400,000
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC09-92SR18220   03/23/1992   03/28/1997                    YES         YES           $81,937,848   TECHNICAL SUPPORT SERVICES FOR
 HALLIBURTON NUS ENV CORP        R425  ENGINEERING TECHNICAL SERVICES                 $81,937,848   NEPA, ESH&QA
  CONSULTING SERVICES GROUP                                                                 $0
   AIKEN                          COST PLUS FIXED FEE                                 $68,495,638
     SC        29802     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $18,079,229
      MORE                                   COMPETED ACTION                           $2,173,000
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- / TYPE OF AWARD- / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	COMPL DATE / RETIR DATE	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC09-91SR18221 PAI CORP	R425 ENGINEERING TECHNICAL SERVICES	08/14/1991 06/30/1996	YES YES	$6,314,958 $6,314,958 $0	TECHNICAL SUPPORT SERVICES FOR THE ASSISTANT MANAGER FOR FACILITY OPERATIONS
AIKEN SC 29802 POST-CICA ONE AUTHORIZED BY STATUTE SAVANNAH RIVER OPERATIONS OFFICE	COST PLUS FIXED FEE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION			$6,194,765 $2,065,000 $756,765	
AC09-92SR18258 PRC ENVIRONMENTAL MGMT INC	R425 ENGINEERING TECHNICAL SERVICES	05/14/1992 05/13/1996	YES YES	$16,516,327 $16,516,327 $0	TECHNICAL SUPPORT SERVICES FOR ASST MGR FOR ENVIRONMENTAL RESTORATION AND WASTE MGMT
AIKEN SC 29802 POST-CICA MORE SAVANNAH RIVER OPERATIONS OFFICE	COST PLUS FIXED FEE FULL & OPEN COMPETITION-COMP PROPOSAL COMPETED ACTION			$16,516,327 $5,100,687 $1,763,921	
AC09-91SR18168 SCIENCE APPLICATIONS INTL CORP	R425 ENGINEERING TECHNICAL SERVICES	05/31/1991 05/31/1996	YES YES	$27,456,527 $27,456,527 $0	SAFEGUARDS AND SECURITY TECHNICAL SUPPORT SERVICES
AIKEN SC 29802 POST-CICA MORE SAVANNAH RIVER OPERATIONS OFFICE	COST PLUS FIXED FEE FULL & OPEN COMPETITION-COMP PROPOSAL COMPETED ACTION			$25,800,028 $5,204,000 $1,400,000	
AC09-95SR18444 STONE & WEBSTER ENG CORP ESTIMATING DIVISION	R425 ENGINEERING TECHNICAL SERVICES	01/11/1995 01/10/1998	YES YES	$9,686,877 $9,686,877 $0	TECHNICAL SUPPORT SERVICES FOR HIGH LEVEL WASTE
AIKEN SC 29802 POST-CICA MORE SAVANNAH RIVER OPERATIONS OFFICE	COST PLUS FIXED FEE FULL & OPEN COMPETITION-COMP PROPOSAL COMPETED ACTION			$3,200,000 $2,025,000 $1,175,000	

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / CFDA CODE AND DESCRIPTION / ZIP CODE / COMPETITIVE EXEMPTION	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT COMPETED	SUPP/SERV / EXTENT OF COMP OR SOLICITATION PROCEDURES	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC09-91SR18201	09/27/1991	09/26/1996	YES	YES	$4,383,393	TECHNICAL SUPPORT SERVICES FOR
TECHNOLOGY & MANAGEMENT SVCS	R421	TECHNICAL ASSISTANCE			$4,383,393	BUDGET BRANCH
					$0	
AIKEN		COST PLUS FIXED FEE			$3,511,000	
SC	29802	POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL		$286,000	
MORE			COMPETED ACTION		$200,000	
SAVANNAH RIVER OPERATIONS OFFICE						

- - - - - - - - - - - - - - -

H C A T O T A L S

TOTAL COUNT FOR HCA	9
SUM OF CONTRACT VALUES FOR HCA	$151,932,389
SUM OF GOVERNMENT SHARES FOR HCA	$151,932,389
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$128,696,115
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$35,579,916
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$8,239,686

HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-93WA08719   09/20/1993   09/30/1996                YES          NO              $255,780   EMP ASSIST PRGMS FOR WAPA
 EMP ASSISTANCE PROGRAM INC       Q999  OTHER MEDICAL SERVICES                     $255,780   HQ
                                                                                        $0
   DENVER                          FIRM FIXED PRICE                                $250,780
     CO       80231     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL          $166,562
      MORE                                   COMPETED ACTION                            $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-93WA10570   07/16/1993   08/01/1996                YES          NO            $4,845,536   IPC, FINC ASST, PERS/PAYROLL
 GONZA ES CONSULTING SVCS INC     R703  ACCOUNTING OR FINANCIAL SERVICES           $4,845,536   SUPPT SVC WAPA HQ
                                                                                        $0
   GOLDEN                          COST PLUS FIXED FEE                             $4,468,999
     CO       80401     POST-CICA   SET-ASIDE                                      $2,618,983
      MORE                                   COMPETED ACTION                            $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-92WL03675   07/20/1992   07/19/1996                YES          NO            $1,591,609   POWER MARKETING SUPPORT SVCS
 NEOS CORP                        R799  OTHER MANAGEMENT SUPPORT SERVICES          $1,591,609   FOR SALT LAKE CITY AREA OFFICE
                                                                                        $0
   SALT LAKE CITY                  COST PLUS FIXED FEE                             $1,549,555
     UT       84147     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $395,000
      MORE                                   COMPETED ACTION                            $0
 WESTERN - SALT LAKE CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-91WJ11432   02/15/1991   03/06/1996                YES          NO           $12,667,042   COMPUTER SYS & GENERAL ADMIN
 NSR INFORMATION INC              R699  OTHER ADMINISTRATIVE SUPPORT SERVICES     $12,667,042   SUPPORT SERVS LOVELAND AO
                                                                                        $0
   LOVELAND                        COST PLUS FIXED FEE                            $12,596,611
     CO       80537     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL          $2,284,233
      MORE                                   COMPETED ACTION                        $1,142,116
 WESTERN - LOVELAND AREA OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC65-94WA10538   02/22/1994   03/12/1996                    YES          NO              $9,206,684   ADP SUPPORT SVCS
 NSR INFORMATION INC              D399  OTHER ADP & TELECOMMUNICATION SERVICES         $9,206,684
                                                                                               $0
   GOLDEN                          COST PLUS FIXED FEE                                   $7,560,793
     CO       80401     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $4,572,603
      MORE                                   COMPETED ACTION                                $15,368-
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WN15346   05/23/1995   05/31/1996                    YES          YES               $565,976   TECHNICAL SUPPORT SERVICES
 NSR INFORMATION INC              R425  ENGINEERING TECHNICAL SERVICES                   $565,976
                                                                                               $0
   SACRAMENTO                      COST PLUS FIXED FEE                                     $481,080
     CA       95825     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                 $481,080
      MORE                                   COMPETED ACTION                                    $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-92WA09375   09/18/1992   09/30/1996                    YES          NO              $5,874,770   GENERAL ADMIN SUPPORT SVCS FOR
 PACIFIC WESTERN TECHNOLOGIES     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $5,874,770   WAPA HEADQUARTERS
                                                                                               $0
   GOLDEN                          COST PLUS FIXED FEE                                   $5,866,223
     CO       80401     POST-CICA   SET-ASIDE                                            $1,470,275
      MORE                                   COMPETED ACTION                              $1,495,948
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WG26700   09/22/1995   09/30/1997                    YES          NO               $926,146   IRT TECHNICAL SUPPORT SERVICES
 PRODUCTIVE DATA SYSTEMS          D399  OTHER ADP & TELECOMMUNICATION SERVICES           $926,146
                                                                                               $0
   PHOENIX                         COST PLUS FIXED FEE                                     $455,794
     AZ       85009     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                 $455,794
      MORE                                   COMPETED ACTION                                    $0
 WESTERN - BOULDER CITY AREA OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-94WA11753   09/29/1994   09/28/1996                    YES          NO              $102,201   RESOURCE PLANNING GUIDE - PART
 RCG/HAGLER BAILLY INC            R799  OTHER MANAGEMENT SUPPORT SERVICES              $102,201   II
                                                                                             $0
   BOULDER                        COST PLUS FIXED FEE                                   $102,201
     CO       80302     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL                    $0
      MORE                                   COMPETED ACTION                            $294,799-
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-91WG16339   08/29/1991   08/31/1996                    YES          NO            $7,070,654   CONTRACT AWARD PAO SUPPORT SVC
 RECOM TECHNOLOGIES INC           R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $7,070,654
                                                                                             $0
   SAN JOSE                       COST PLUS FIXED FEE                                   $7,070,654
     CA       95129     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $1,348,535
      MORE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                     $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WN12314   07/29/1993   08/01/1996                    YES          NO            $6,883,328   ADMIN SUPT SVC, INFO RESOURCES
 RECOM TECHNOLOGIES INC           R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $6,883,328   MGMT & ENG TECH SUPT IN SAO
                                                                                             $0
   CITRUS HEIGHTS                 COST PLUS FIXED FEE                                   $6,883,328
     CA       95610     POST-CICA   SET-ASIDE                                            $2,358,837
      MORE                                   COMPETED ACTION                                    $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-91WK08385   10/19/1990   05/16/1996                    YES          NO            $7,450,257   ADMINS SUPPORT SERVS.
 SALAZAR ASSOC INTERNATIONAL IN   R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $7,450,257   MONTROSE DISTRICT OFFICE
                                                                                             $0
   MONTROSE                       COST PLUS FIXED FEE                                   $7,321,676
     CO       81401     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                   $1,398,142
      MORE                                   COMPETED ACTION                                $573,534
 WESTERN - MONTROSE DISTRICT OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-92WA09470   04/10/1992   04/10/1996                    YES          NO          $4,702,177   RIGHT OF WAY APPRAISAL,
 SALAZAR ASSOC INTERNATIONAL IN   R799  OTHER MANAGEMENT SUPPORT SERVICES          $4,702,177   ACQUISITION, AND ENGINEERING
                                                                                          $0   SUPPORT SVCS
   GOLDEN                          COST PLUS FIXED FEE                             $3,895,212
     CO       80401     POST-CICA   SET-ASIDE                                        $998,640
      MORE                                  COMPETED ACTION                          $469,490
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-91WB02253   07/29/1991   07/31/1996                    YES          NO          $8,971,473   SUPPORT SERVICES FOR BILLINGS
 SOURCE ONE MANAGEMENT INC        R699  OTHER ADMINISTRATIVE SUPPORT SERVICES      $8,971,473   AREA OFFICES, BASIC YEAR
                                                                                          $0
   BILLINGS                        COST PLUS FIXED FEE                             $6,923,395
     MT       59101     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,789,400
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WA11659   09/27/1994   09/30/1996                    YES          NO          $5,454,296   ENGINEERING, TECHNICAL & ADMIN
 SOURCE ONE MANAGEMENT INC        R699  OTHER ADMINISTRATIVE SUPPORT SERVICES      $5,454,296   SUPPORT SERVICES
                                                                                          $0
   DENVER                          COST PLUS FIXED FEE                             $4,645,604
     CO       80203     POST-CICA   SET-ASIDE                                       $1,669,319
      MORE                                  COMPETED ACTION                          $1,976,285
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-90WK08807   09/26/1990   03/31/1996                    YES          NO          $2,305,473   SCADA COMPUTER SUPPORT SERVS
 SYSTEM TECHNOLOGY ASSOC          D399  OTHER ADP & TELECOMMUNICATION SERVICES      $2,305,473   AT MONTROSE DISTRICT OFFICER
                                                                                          $0
   MONTROSE                        COST PLUS FIXED FEE                             $2,234,014
     CO       81401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $300,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $244,624
 WESTERN - MONTROSE DISTRICT OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC65-92WA08627   09/15/1992   09/14/1996                  YES         YES            $10,034,244   ENVIRONMENTAL PLANNING TECH
 WOODWARD-CLYDE CONSULTANTS       B510  ENVIRONMENTAL ASSESSMENTS                   $10,034,244   ASSISTANCE SUPPORT SVC
                                                                                            $0
   DENVER                          COST PLUS FIXED FEE                                $6,872,532
     CO       80237     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $842,770
      MORE                                   COMPETED ACTION                                 $0
 WESTERN - HEADQUARTERS GOLDEN

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H C A T O T A L S

TOTAL COUNT FOR HCA	17
SUM OF CONTRACT VALUES FOR HCA	$88,907,646
SUM OF GOVERNMENT SHARES FOR HCA	$88,907,646
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$79,178,451
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$23,150,173
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$5,591,830

HCA: SOUTHWESTERN POWER ADMINISTRATION

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AD70-96SP06042 COMPUTER VISION ROCKVILLE MD 20850 MORE SOUTHEASTERN POWER ADMINISTRATION	10/01/1995 09/30/1996 POST-CICA	YES NO J010 MAINT-REPAIR OF EQ/WEAPONS FIRM FIXED PRICE MULTIPLE AWARD SCHEDULE COMPETED ACTION	$26,922 $26,922 $0 $26,922 $0 $26,922	MAINTENANCE OF COMPUTER HARDWA RE AND SOFTWARE
AC75-95SW37181 ROYBAL CORP TULSA OK 74101 ONE SOUTHWESTERN POWER ADMINISTRATION	05/17/1995 03/31/1996 POST-CICA AUTHORIZED BY STATUTE	YES NO R699 OTHER ADMINISTRATIVE SUPPORT SERVICES LABOR HOURS OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION	$950,000 $950,000 $0 $950,000 $950,000 $0	ADMINISTRATIVE & DRAFTING SUPP ORT SERVICES - ROYBAL

H C A T O T A L S

TOTAL COUNT FOR HCA	2
SUM OF CONTRACT VALUES FOR HCA	$976,922
SUM OF GOVERNMENT SHARES FOR HCA	$976,922
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$976,922
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$950,000
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$26,922

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD96-95PO20009   11/01/1994   07/23/1996                    YES          NO                $25,245   RELOCATION SERVICES FOR
 ASSOC RELOCATION MGMT CO INC     V301  RELOCATION SERVICES                               $25,245   SHELDRA BAKER-ROBINSON
                                                                                               $0
   WASHINGTON                     FIXED PRICE ECONOMIC PRICE ADJUSTMENT                   $25,245
     DC       20005     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                    $25,245
      MORE                                COMPETED ACTION                                      $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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AC96-81PO10088   11/26/1980   03/09/1999                    YES          NO              $4,140,000   ENGINEERING STUDY OF LOCAP FAC
 LOCAP                            V119  OTHER CARGO & FREIGHT SERVICES                   $4,140,000
                                                                                               $0
   HOUSTON                        FIRM FIXED PRICE                                        $4,140,000
     TX       77001     PRE-CICA    OTHER NEGOTIATED NON-COMPETITIVE                          $0
                                                                                               $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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AC96-95PO20042   09/28/1995   05/25/1996                    YES          NO                $58,500   REFLECT ACTUAL DATE DUE TO
 SERNA & CO                       R704  AUDITING SERVICES                                  $58,500   EFFECTIVE DATE (10/4/95)
                                                                                               $0   OF NOTICE TO PROCEED
   NEW ORLEANS                    FIRM FIXED PRICE                                        $58,500
     LA       70123     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $58,500
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                     $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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AC96-90PO15283   12/27/1989   05/31/1996                    YES          NO             $34,127,594   TECHNICAL AND MANAGEMENT
 TUCKER & ASSOC INC               R799  OTHER MANAGEMENT SUPPORT SERVICES             $34,127,594   SUPPORT SERVICES
                                                                                               $0
   NEW ORLEANS                    COST PLUS FIXED FEE                                    $33,188,033
     LA       70123     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $4,943,382
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $2,172,369
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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H C A T O T A L S

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY CONTRACT VALUE DESCRIPTION OF WORK- - - - - -
AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - GOVERNMENT SHAR -- --
AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - AWARDEE SHARE -- --
CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - TOT OBS TO DATE -- --
STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES PRIOR FY OBS -- --
OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - CURRENT FY OBS -- --
AWARD INITIATOR

TOTAL COUNT FOR HCA	4
SUM OF CONTRACT VALUES FOR HCA	$38,351,339
SUM OF GOVERNMENT SHARES FOR HCA	$38,351,339
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$37,411,778
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$5,027,127
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$2,172,369

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC21-95MC32248   09/26/1995   09/26/1996                    YES          NO              $300,000   ELECTRICAL/INSTRUMENTATION
 CONTROLS LINK INC                R425  ENGINEERING TECHNICAL SERVICES                $300,000   ENGINEERING SUPPORT SERVICES
                                                                                            $0
   CARNEGIE                       TIME AND MATERIALS                                    $50,000
     PA       15106     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $50,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-96MC33234   12/11/1995   10/30/1996                    YES          NO              $730,611   PROVIDE FIP SUPPORT SERVICES
 DN AMERICAN                      D399  OTHER ADP & TELECOMMUNICATION SERVICES          $730,611
                                                                                            $0
   MORGANTOWN                     FIRM FIXED PRICE                                      $272,000
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $272,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-96MC33235   12/11/1995   10/31/1996                    YES          NO               $69,992   SUPPORT MCATS & NEPA DATABASE
 DN AMERICAN                      D399  OTHER ADP & TELECOMMUNICATION SERVICES           $69,992
                                                                                            $0
   MORGANTOWN                     FIRM FIXED PRICE                                       $69,992
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $69,992
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC31346   07/05/1995   09/30/1998                    YES          NO           $54,362,093   ON-SITE SUPPORT SERVICES FOR
 EG & G TECH SVCS OF WV INC       R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $54,362,093   METC
                                                                                            $0
   MORGANTOWN                     COST PLUS FIXED FEE                                 $7,241,000
     WV       26505     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $1,666,000
      MORE                                  COMPETED ACTION                            $5,575,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC21-95MC32057   06/20/1995   06/19/1998                  YES          NO              $7,699,339   EM-TECHNICAL SUPPORT SERVICES
 ENERGETICS INC                    R425  ENGINEERING TECHNICAL SERVICES              $7,699,339   FOR ENVIRONMENTAL MANAGEMENT
                                                                                             $0
   MORGANTOWN                       COST PLUS FIXED FEE                              $3,224,417
     WV        26505     POST-CICA   SET-ASIDE                                       $1,224,417
      ONE                                   COMPETED ACTION                          $2,000,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32197   09/11/1995   03/15/1996                  YES         YES                 $43,700   A HAZARD ASSESSMENT AND
 ERASE ENTERPRISES                 R409  PROGRAM REVIEW/DEVELOPMENT SERVICES             $43,700   VULNERABLITY STUDY
                                                                                             $0
   DALLAS                           FIRM FIXED PRICE                                    $43,700
     TX        75244     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $43,700
      ONE    UNIQUE SOURCE                 NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-90MC27346   09/30/1990   06/06/1996                  YES          NO              $8,099,429   TECHNICAL AND ENGINEERING
 K & M ENG & CONSULTING CORP       R425  ENGINEERING TECHNICAL SERVICES              $8,099,429   ASSISTANCE FOR THE OFFICE OF
                                                                                             $0   TECHNICAL MANAGEMENT
   WASHINGTON                       COST PLUS FIXED FEE                              $7,055,415
     DC        20036     POST-CICA   SET-ASIDE                                       $1,133,960
      MORE                                  COMPETED ACTION                            $102,677
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-96MC33236   10/30/1995   09/30/1996                  YES          NO                $250,384   NEW TASK ORDER
 MARADA CORP                       R699  OTHER ADMINISTRATIVE SUPPORT SERVICES            $250,384
                                                                                             $0
   MORGANTOWN                       FIRM FIXED PRICE                                   $115,286
     WV        26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE         NOT AVAILABLE FOR COMPETITION                $115,286
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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RUN DATE: MAR 08, 1996 — DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM — PAGE NO. 97
ACTIVE SUPPORT SERVICES CONTRACTS
ACTIVE ON FEBRUARY 29, 1996
PROGRAM - D0420.S400.STD29.DATA(T6030801)

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AC21-95MC32230   09/13/1995   09/30/1996                    YES          NO                $30,049   PROVIDE MAINTENANCE OF
 PERKIN ELMER CORP                J099  MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP            $30,049   LABORATORY EQUIPMENT
                                                                                                $0
   MORGANTOWN                        FIRM FIXED PRICE                                      $15,025
     WV        26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $4,864
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $10,161
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC31267   12/27/1994   10/31/1996                    YES          NO               $387,500   ON-SITE CALIBRATION AND
 SHAMYDA ELECTRONICS SVCS INC     J066  MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ          $387,500   FACILITY DESIGN SERVICES
                                                                                                $0
   MORGANTOWN                        LABOR HOURS                                          $387,500
     WV        26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $275,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $112,500
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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H C A T O T A L S

TOTAL COUNT FOR HCA	10
SUM OF CONTRACT VALUES FOR HCA	$71,973,097
SUM OF GOVERNMENT SHARES FOR HCA	$71,973,097
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$18,474,335
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$4,397,941
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$8,257,616

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
      OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC22-94PC92100   06/21/1994   06/30/1997                    YES          NO            $59,332,320   OPERATION, MAINTENANCE, AND PR
 BURNS & ROE INC                  R425  ENGINEERING TECHNICAL SERVICES                $59,332,320   OGRAM IMPLEMENTATION SUPPORT S
                                                                                            $0      ERVICES FOR THE PETC
   PITTSBURGH                      COST PLUS AWARD FEE                                $34,301,932
     PA       15236     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $21,950,296
       MORE                                COMPETED ACTION                             $5,592,499
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-95PC95700   06/01/1995   05/31/1997                    YES          NO               $905,639   TECHNICAL SUPPORT SERVICES FOR
 INTERNATIONAL BASIC TECH         R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $905,639   THE WESTERN ENVIRONMENTAL TEC
                                                                                              $0      HNOLOGY OFFICE
   BUTTE                           COST PLUS FIXED FEE                                  $531,683
     MT       59702     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $400,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $131,683
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-95PC95054   09/28/1995   09/27/1996                    YES          NO               $499,744   RESEARCH GUIDANCE STUDIES
 MITRE CORP                       R409  PROGRAM REVIEW/DEVELOPMENT SERVICES                $499,744
                                                                                              $0
   MCLEAN                          COST PLUS FIXED FEE                                  $207,804
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $57,804
       ONE    UNIQUE SOURCE                   NOT COMPETED                              $150,000
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-91PC90740   09/30/1991   09/29/1996                    YES          NO            $16,519,601   INFORMATION PROCESSING AND AUT
 TRI-COR INDUSTRIES INC           R421  TECHNICAL ASSISTANCE                            $16,519,601   OMATED DATA PROCESSING SUPPORT
                                                                                            $0      SERVICES AT PETC
   PITTSBURGH                      COST PLUS FIXED FEE                                $11,664,129
     PA       15236     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL              $2,276,678
       MORE                                COMPETED ACTION                             $1,260,173
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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        H C A   T O T A L S
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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
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TOTAL COUNT FOR HCA	4
SUM OF CONTRACT VALUES FOR HCA	$77,257,304
SUM OF GOVERNMENT SHARES FOR HCA	$77,257,304
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$46,705,548
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$24,684,778
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$7,134,355

HCA: OHIO FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC24-93AL82622   10/20/1992   09/30/1996                    YES          NO            $2,330,514   CLERICAL SUPPORT SERVICES
 A-PLUS TEMPS                      R699  OTHER ADMINISTRATIVE SUPPORT SERVICES       $2,330,514
                                                                                             $0
   MIAMISBURG                      LABOR HOURS                                       $2,330,514
     OH       45343     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $1,080,536
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $200,000
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC24-95OH20008   09/25/1995   03/31/1996                    YES          NO              $225,048   CONTRACT FOR ADMINISTRATIVE SU
 C J HEALTH RECORDS CONSULTANTS   R799  OTHER MANAGEMENT SUPPORT SERVICES              $225,048   PPORT SERVICES
                                                                                             $0
   MIAMISBURG                      LABOR HOURS                                         $225,048
     OH       45342     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $225,048
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

AC24-94ID13325   09/30/1994   12/12/1999                    YES          NO              $126,289   CLERICAL SERVICES AT WEST VALL
 DATROSE INDUSTRIES                R607  WORD PROCESSING/TYPING SERVICES                 $126,289   EY PROJECT OFFICE
                                                                                             $0
   WEBSTER                         LABOR HOURS                                         $126,289
     NY       14580     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC24-92OR21966   02/03/1992   04/15/1996                    YES          NO            $7,837,287   ENVIRONMENTAL SUPPORT SERVICES
 MODERN TECHNOLOGIES CORP          R408  PROGRAM MANAGEMENT/SUPPORT SERVICES        $7,837,287   FOR THE FERNALD SITE OFFICE
                                                                                             $0
   DAYTON                          COST PLUS FIXED FEE                               $7,837,287
     OH       45432     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL            $2,000,000
      MORE                                  COMPETED ACTION                            $866,300
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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HCA: OHIO FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD24-95OH00240   04/05/1995   04/06/1996                YES          NO                $36,698   PAI - COMPUTER WRITING SYSTEM
 PROCUREMENT AUTOMATION INST      D307  AUTOMATED INFO SYS DESIGN & INTEGRATION       $36,698   FOR PROCUREMENT AND CONTRACTS
                                                                                            $0   DIVISION
   MIAMISBURG                      FIRM FIXED PRICE                                    $36,698
     OH       45342     POST-CICA   MULTIPLE AWARD SCHEDULE                           $36,698
      MORE                                   COMPETED ACTION                                $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

AC24-94ID13313   09/30/1994   10/01/1996                YES          NO             $1,352,286   WEST VALLEY ENVIRONMENTAL IMPA
 SCIENCE APPLICATIONS INTL CORP   B510  ENVIRONMENTAL ASSESSMENTS                   $1,352,286   CT STATEMENT
                                                                                            $0
   IDAHO FALLS                     COST PLUS FIXED FEE                                 $500,000
     ID       83405     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	6
SUM OF CONTRACT VALUES FOR HCA	$11,908,122
SUM OF GOVERNMENT SHARES FOR HCA	$11,908,122
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$11,055,836
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$3,342,282
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,066,300

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD34-94RF00882   07/15/1994   07/14/1996                    YES         YES          $2,153,273   RE / PROVIDE SUPPORT SERVICE T
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $2,153,273   O DOE / RFFO OFFICE OF TRAININ
                                                                                            $0   G AND DEVELOPMENT
   GOLDEN                         LABOR HOURS                                       $1,700,309
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,077,421
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $394,468
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-94RF00892   06/08/1994   07/14/1996                    YES         YES          $1,463,265   JB / PROVIDE TECH SERVICE SUPP
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $1,463,265   ORT TO RFFO
                                                                                            $0
   GOLDEN                         LABOR HOURS                                       $1,420,764
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $853,116
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $32,692
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-95RF01202   06/08/1995   06/07/1996                    YES         YES            $358,977   MD / PROVIDE SUPPORT SERVICES
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $358,977   TO DOE / RFFO
                                                                                            $0
   GOLDEN                         LABOR HOURS                                         $300,333
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $189,715
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $110,618
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-96RF01330   01/19/1996   03/31/1996                    YES          NO            $125,000   TL/KL DOCUMENT RECOVERY PROJEC
 DIGITAL EQUIPMENT CORP           D399  OTHER ADP & TELECOMMUNICATION SERVICES        $125,000   T FOR LITIGATION IN THE COOK C
                                                                                            $0   ASE
   ENGLEWOOD                      TIME AND MATERIALS                                   $62,500
     CO       80112     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    URGENCY                         NOT COMPETED                             $62,500
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -    CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-94RF00966   08/10/1994   07/31/1996                    YES         YES                $90,000   DD / CONSULTANT SERVICES
 EARNEST & ASSOC                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                $90,000
                                                                                             $0
   ARLINGTON                    LABOR HOURS                                             $71,286
     VA       22205     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    URGENCY                     NOT AVAILABLE FOR COMPETITION                  $7,000
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-93RF00647   09/21/1993   09/20/1996                    YES          NO            $15,064,659   ADMINISTRATIVE SUPPORT SERVICE
 ENI INC                        R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $15,064,659   S
                                                                                             $0
   GOLDEN                       FIRM FIXED PRICE                                         $9,303,581
     CO       80402     NON-APPLIC                                                       $3,672,446
                                                                                         $1,244,332
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF01213   06/16/1995   09/30/1996                    YES          NO               $280,000   SUPPORT FOR REORGANIZATION AND
 EXECUTIVE FORUM                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                $280,000   REALIGNMENT OF RFFO
                                                                                             $0
   GOLDEN                       LABOR HOURS                                              $237,900
     CO       80234     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $125,000
       ONE    AUTHORIZED BY STATUTE       NOT AVAILABLE FOR COMPETITION                  $112,900
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-96RF01347   02/21/1996   02/21/1998                    YES          NO               $250,000   OPERATE AND MANAGE THE INFORMA
 GREENBAR CORP                  D304  ADP TELECOMMUNICATIONS & TRANSMISSION              $250,000   TION RESOURCE CENTER
                                                                                             $0
   GOLDEN                       LABOR HOURS                                              $250,000
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE       NOT AVAILABLE FOR COMPETITION                  $250,000
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-95RF01007   11/22/1994   05/27/1996                    YES        YES              $243,800   JB / SUPPORT TO RFFO MANAGER
 INGLEWOOD GROUP INC              R409  PROGRAM REVIEW/DEVELOPMENT SERVICES           $243,800
                                                                                            $0
   GOLDEN                          LABOR HOURS                                        $243,800
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $163,800
       ONE    UNIQUE SOURCE                   NOT COMPETED                              $80,000
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AB34-96RF01318   01/01/1996   01/01/2001                    YES        YES              $100,000   TL/KL BPA AGREEMENT AWARD FOR
 ITRI                             R418  LEGAL SERVICES                                 $100,000   TECHNICAL SUPPORT
                                                                                            $0
   GOLDEN                          FIRM FIXED PRICE                                    $50,000
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    URGENCY                         NOT COMPETED                              $50,000
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-92RF00105   08/01/1992   07/30/1996                    YES         NO            $7,916,523   TECHNICAL SUPPORT SERVICES
 M H CHEW & ASSOC INC             R421  TECHNICAL ASSISTANCE                         $7,916,523
                                                                                            $0
   GOLDEN                          COST PLUS FIXED FEE                               $6,839,965
     CO       80402     NON-APPLIC                                                    $1,151,528
                                                                                         $10,039-
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-94RF00950   07/29/1994   07/28/1997                    YES        YES            $1,109,451   JB / PROVIDE SUPPORT SERVICES
 NUCLEAR FILTER TECHNOLOGY INC    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $1,109,451   TO DOE / RFFO OFFICE OF CHIEF
                                                                                            $0   COUNSEL
   GOLDEN                          LABOR HOURS                                        $507,789
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $332,011
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $87,414
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC34-93RF00072	11/18/1992 11/11/1996	YES YES	$9,406,302	RR/TECH SERVICES IN SUPPORT OF
PARSONS-BRINKERHOFF-QUADE		R425 ENGINEERING TECHNICAL SERVICES	$9,406,302	THE SITE-WIDE ENVIRONMENTAL
			$0	IMPACT STATEMENT
GOLDEN		COST PLUS FIXED FEE	$6,879,000	
CO	80402 NON-APPLIC		$3,200,000	
			$1,305,000	
ROCKY FLATS OPERATIONS OFFICE				
AC34-93RF00652	09/30/1993 09/29/1996	YES NO	$8,947,773	SUPPORT SERVICES TO THE RFO SE
SCIENCE APPLICATIONS INTL CORP		R407 PROGRAM EVALUATION SERVICES	$8,947,773	CURITY DIVISION AND MATERIAL
			$0	CONTROL & ACCOUNTABILITY BRANC
GOLDEN		TIME AND MATERIALS	$6,398,577	H
CO	80402 NON-APPLIC		$1,928,700	
			$1,119,877	
ROCKY FLATS OPERATIONS OFFICE				
AC34-94RF00622	02/11/1994 02/28/1997	YES NO	$34,808,711	BD / PROVIDE NON-PERSONAL TECH
SCIENCE APPLICATIONS INTL CORP		R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	$34,808,711	NICAL AND MANAGEMENT SERVICES
			$0	
GOLDEN		COST PLUS FIXED FEE	$25,362,618	
CO	80402 POST-CICA	FULL & OPEN COMPETITION-COMP PROPOSAL	$12,807,137	
MORE		COMPETED ACTION	$5,641,463	
ROCKY FLATS OPERATIONS OFFICE				
AC34-95RF01117	04/21/1995 04/30/1996	YES YES	$70,000	RE / LAND USE PLANNING
SHAPINS ASSOC INC		R408 PROGRAM MANAGEMENT/SUPPORT SERVICES	$70,000	
			$0	
GOLDEN		LABOR HOURS	$70,000	
CO	80402 POST-CICA	OTHER THAN FULL & OPEN COMPETITION	$70,000	
ONE	URGENCY	NOT AVAILABLE FOR COMPETITION	$0	
ROCKY FLATS OPERATIONS OFFICE				

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-95RF01023   07/19/1995   04/18/1996                    YES         YES              $113,767   DD / MANAGEMENT AND OVERSIGHT
 SITEX ENVIRONMENTAL INC          F107  HAZARDOUS SUBSTANCE ANALYSIS                   $113,767   OF THE ASBESTOS MANAGEMENT AND
                                                                                             $0   REMEDIATION PROGRAM
   GOLDEN                         FIRM FIXED PRICE                                     $113,767
     CO        80402     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL             $113,767
      MORE                                   COMPETED ACTION                                 $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-92RF00006   04/06/1992   04/05/1996                    YES          NO              $896,902   SUPPORT SVC ADM-RFO LABOR MGT
 SWINERTON & WALBERG CO           R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $896,902   AGREEMENT
                                                                                             $0
   GOLDEN                         COST PLUS FIXED FEE                                  $718,533
     CO        80401     NON-APPLIC                                                   $150,195
                                                                                        $50,000
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	18
SUM OF CONTRACT VALUES FOR HCA	$83,398,403
SUM OF GOVERNMENT SHARES FOR HCA	$83,398,403
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$60,530,722
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$25,834,836
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$10,538,225

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC42-92R208033   05/01/1992   03/31/1996                    YES          NO            $1,172,619   PROVIDE COMPUTER ASSISTANCE TO
 BURGOS & ASSOC                    D303  ADP DATA ENTRY SERVICES                     $1,172,619   NYSO
                                                                                            $0
   MELVILLE                         FIRM FIXED PRICE                                 $1,172,619
     NY       11747     POST-CICA   FULL & OPEN COMPETITION-SEALED BID                 $241,998
      MORE                                  COMPETED ACTION                                 $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC43-95R324591   08/25/1995   08/31/1996                    YES          NO              $163,654   ADP SUPPT SVCS FOR PSO
 DCS INC                           R499  OTHER PROFESSIONAL SERVICES                   $163,654
                                                                                            $0
   YARDLEY                          FIRM FIXED PRICE                                   $163,654
     PA       19067     POST-CICA   SET-ASIDE                                          $163,654
      ONE                                   COMPETED ACTION                                 $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC44-91CH10486   09/19/1991   09/29/1996                    YES          NO              $394,280   ENGINEERING SUPPORT SERVICES
 ENGINEERING RES CONSULTING INC    R799  OTHER MANAGEMENT SUPPORT SERVICES             $394,280
                                                                                            $0
   TULLAHOMA                        COST PLUS FIXED FEE                                $339,358
     TN       37388     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $58,541
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC36-95G010022   12/21/1994   12/25/1999                    YES          NO            $4,958,180   PROVIDE ADMIN, TECH & ANALYTIC
 L S GALLEGOS & ASSOC INC          R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $4,958,180   AL SUPPORT SVC TO ASSIST GFO &
                                                                                            $0   DVSO
   GOLDEN                           COST PLUS FIXED FEE                              $2,636,341
     CO       80401     POST-CICA   SET-ASIDE                                        $2,161,341
      MORE                                  COMPETED ACTION                             $475,000
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AC51-95R020560   04/12/1995   04/11/1996                    YES          NO              $905,337   TECH SUPPRT SVCS FOR MOTOR
 MACRO INTERNATIONAL INC          R799  OTHER MANAGEMENT SUPPORT SERVICES              $905,337   CHALLENGE PROG
                                                                                              $0
   CALVERTON                        COST PLUS AWARD FEE                                  $905,337
     MD       20705     POST-CICA   FULL & OPEN COMPETITION-COMP PROPOSAL               $905,337
      MORE                                   COMPETED ACTION                                 $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC45-95R510001   09/29/1995   09/30/1996                    YES          NO              $157,170   ADP SUPPORT SERVICES
 RALPH G MOORE & ASSOC            9999  MISCELLANEOUS ITEMS                              $157,170
                                                                                              $0
   CHICAGO                          COST PLUS FIXED FEE                                  $157,170
     IL       60604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $157,170
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC49-93R900020   09/24/1993   09/30/1996                    YES          NO              $174,000   WAP MONITORING
 RICHARD HEATH & ASSOC INC        R707  CONTRACT/PROCUREMENT SUPPORT SERVICES            $174,000
                                                                                              $0
   FRESNO                           FIRM FIXED PRICE                                     $174,000
     CA       93721     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $44,000
      ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                   $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC49-95R990002   09/25/1995   09/30/1996                    YES          NO              $175,298   AUDITS, WAP, LOW-E WINDOW &
 RICHARD HEATH & ASSOC INC        R707  CONTRACT/PROCUREMENT SUPPORT SERVICES            $175,298   FEMP
                                                                                              $0
   FRESNO                           FIRM FIXED PRICE                                     $175,298
     CA       93721     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $175,298
      ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                   $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC42-92R208005   04/01/1992   03/31/1996                YES          NO                $466,252   PROVIDE ONE DATA ANALYST & ONE
 WPI INC                          D303  ADP DATA ENTRY SERVICES                      $466,252   DATA ENTRY CLERK
                                                                                           $0
   BOSTON                         FIRM FIXED PRICE                                    $466,252
     MA       02114     POST-CICA   FULL & OPEN COMPETITION-SEALED BID               $127,892
      MORE                                  COMPETED ACTION                                $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	9
SUM OF CONTRACT VALUES FOR HCA	$8,566,790
SUM OF GOVERNMENT SHARES FOR HCA	$8,566,790
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$6,190,029
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$4,035,231
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$475,000

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	386
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$2,849,902,764
SUM OF GOVERNMENT SHARES FOR REPORT	$2,849,902,764
SUM OF AWARDEE SHARES FOR REPORT	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$1,974,667,649
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$616,231,917
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$207,597,801

Noncompetitive Awards

Q8. For each of FY 1993-FY 1996 (to date), please provide a listing by Fiscal Year, of all DOE noncompetitive awards of financial assistance and contracts. For each such noncompetitive award, please provide the following information:

Q8a. Identity, including address and contact, of each awardee;

Q8b. Description of work performed under the award;

Q8c. Rationale for the noncompetitive award; and

Q8d. Funding, including the source of funding.

A8. Enclosed is one listing each for fiscal years 1993-1996 (to date) of all noncompetitive new procurement awards over $25,000 and all non-competitive new financial assistance awards.

The listings are sorted by major contracting office (Head of Contracting Activity), and provide the name of the contractor or financial assistance recipient, place of performance of the contract or grant, the initiating program office, the type of award, a brief description of work, the extent of competition for financial assistance awards, and extent competed and competition exemption authority for procurement awards

These reports were extracted from the Procurement and Assistance Data System (PADS), which is the Department's centralized database for the collection of procurement and financial assistance award information. Please note that the reports for 1993 and 1994 are in two parts, one from archives and one from active awards. This is the case as some of the contracts and grants have been retired.

PADS does not collect information on street addresses or contractor points of contact.

New Noncompetitive Awards Made in Fiscal Year 1993

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93SA10070   03/31/1993   09/30/1995                    YES          NO            $16,694,991   SECURITY PROTECTIVE FORCE SUPP
 AM PRO PROTECTIVE AGENCY INC     S206  GUARD SERVICES                                $16,694,991   ORT SERVICES
                                                                                            $0
   WASHINGTON                          LABOR HOURS                                    $16,394,991
     DC        20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $5,501,881
       ONE    UNIQUE SOURCE                    NOT COMPETED                                   $0
 NONPROLIFERATION AND NATIONAL SECURITY

 - - - - - - - - - - - - - - -

AC01-93NE20688   09/03/1993   09/02/1996                    YES         YES            $1,846,344   INFORMATION AND COMMUNICATIONS
 ANALYSAS CORP                     R426  COMMUNICATIONS SERVICES                      $1,846,344   TECHNICAL SUPPORT SERVICES TO
                                                                                            $0   THE OFFICE OF PLANS EVALUATIO
   WASHINGTON                          COST PLUS FIXED FEE                              $885,000   NS WITHIN THE OFFICE OF NUCLEA
     DC        20036     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $285,000   R ENERGY
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 OFFICE OF NUCLEAR ENERGY

 - - - - - - - - - - - - - - -

AC01-93AD61994   07/19/1993   07/31/1996                     NO          NO              $102,556   CLEANING OF THE CHILD DEVELOPM
 ARC OF MONTGOMERY CO INC          S201  CUSTODIAL - JANITORIAL SERVICES                $102,556   ENT CENTER AT DOE GERMANTOWN
                                                                                            $0
   ROCKVILLE                           FIXED PRICE REDETERMINATION                      $102,556
     MD        20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $38,492
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

 - - - - - - - - - - - - - - -

AC01-93NS10045   09/09/1993   09/08/1995                    YES          NO            $2,947,647   TECHNICAL, INFORMATION MANAGEM
 ASTA ENGINEERING INC              R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $2,947,647   ENT AND SUPPORT SERVICES
                                                                                            $0
   GERMANTOWN                          COST PLUS FIXED FEE                            $2,783,185
     MD        20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $832,563
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

 - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-93FM39017   12/28/1992   12/27/1996                    YES          NO            $2,122,065   AUDITING & ANALYSES SUPPORT
 BROWN & CO                       R799  OTHER MANAGEMENT SUPPORT SERVICES            $2,122,065   SERVICES
                                                                                            $0
   ARLINGTON                       COST PLUS FIXED FEE                               $1,323,978
     VA       22201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $590,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - - -

AC01-93CE16072   04/08/1993   04/07/1998                    YES          NO            $2,777,629   SUPPORT SERVICES FOR CONSERVAT
 CAMBER CORP                      R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $2,777,629   ION AND RENEWABLE ENERGY
                                                                                            $0
   CAMBRIDGE                       COST PLUS FIXED FEE                               $2,602,000
     MA       02139     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $931,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

FG01-93EP10049   07/16/1993   12/30/1993   08/31/1995       NO          NO               $10,000   FUNDING FOR SUPPORT OF CONFERE
 COASTAL ZONE FOUNDATION                                                                  $10,000   NCE
                                   81.080  POLICY, PLANNING AND PROGRAM EVALUATION            $0
   MIDDLETOWN                      DIRECT PAYMENT FOR SPECIFIED USE                      $10,000
     CA       95461     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ASST SECY DOMESTIC & INTERNTL ENGY POLCY

- - - - - - - - - - - - - - - -

AC01-93EI23957   04/21/1993   01/21/1994                    YES          NO            $3,041,449   REMOVE GOVERNMENT FURNISHED PR
 COMSIS CORP                      R702  DATA COLLECTION SERVICES                        $3,041,449   OPERTY FROM CONTRACT
                                                                                            $0
   SILVER SPRING                   COST PLUS FIXED FEE                               $2,937,112
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-93RW00284   08/03/1993   08/02/1996                    NO          NO              $601,661   TECHNICAL REVIEW AND ANALYSIS
 CONFERENCE BOARD                                                                      $601,661   OF THE DOE/OCRWM TRANSPORTATIO
                                81.065  NUCLEAR WASTE DISPOSAL SITING                        $0   N PROGRAM
   FRANKFORT                       COOPERATIVE AGREEMENT                               $254,822
     KY       40601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $44,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-93FE62886   06/02/1993   06/01/1996                   YES          NO            $1,105,926   TECHNICAL SUPPORT SERVICES TO
 CYBORG INC                        R421  TECHNICAL ASSISTANCE                        $1,105,926   OSPR
                                                                                            $0
   BETHESDA                        COST PLUS FIXED FEE                                 $1,105,926
     MD       20814     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $580,926
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-93AD33195   07/14/1993   03/14/1994   10/31/1994       NO          NO            $1,996,481   CENTRAL PROCESSING UNIT COMPUT
 DC INFORMATION SYSTEMS INC        7021  ADP CENTRAL PROCESSING UNIT - DIGITAL        $1,996,481   ER SYSTEM
                                                                                            $0
   SILVER SPRING                   FIRM FIXED PRICE                                    $1,996,481
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93AD34000   09/03/1993   09/30/1995                    NO          NO              $714,219   ECONOMETRIC FORCASTING AND MOD
 DRI/MCGRAW-HILL INC               D317  AUTOMATED NEWS/DATA                            $714,219   ELING SUBSCRIPTION
                                                                                            $0
   WASHINGTON                      FIRM FIXED PRICE                                    $621,735
     DC       20005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $298,360
      ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-93AD00083   08/12/1993   09/11/1993                    YES          NO                $40,000   SUPPORT SERVICES FOR THE OFFIC
 DUNCAN GROUP                     R499  OTHER PROFESSIONAL SERVICES                      $40,000   E OF THE SECRETARY
                                                                                              $0
   NEW YORK                       FIRM FIXED PRICE                                        $40,000
     NY       10017     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    URGENCY                        NOT COMPETED                                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

FG01-93CE15589   09/20/1993   03/19/1995                    NO           NO                $99,995   MEASUREMENT SCHEME FOR CHARACT
 DURABILITY                                                                                $99,995   ERIZATION
                                 81.036  ENERGY-RELATED INVENTIONS                             $0   OF MATERIAL PROPERTY EVOLUTION
   BLACKSBURG                     OTHER FEDERAL ASSISTANCE                                $99,995
     VA       24061     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AD01-93EI23581   09/10/1993   09/30/1994   07/31/1995       NO           NO               $218,784   486-TYPE COMPUTER WORKSTATIONS
 DYNAMIC DECISIONS INC            7010  ADPE CONFIGURATION                                 $218,784   PURCHASE UNDER MASTER CONTRACT
                                                                                              $0   DE-AM01-93EI23581
   NEW YORK                       FIRM FIXED PRICE                                        $218,784
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - - -

AM01-93EI23386   09/08/1993   09/07/1996                    NO           NO             $2,490,000   486-TYPE MICROCOMPUTER WORKSTA
 DYNAMIC DECISIONS INC            7010  ADPE CONFIGURATION                               $2,490,000   TIONS AND RELATED COMPONENTS
                                                                                              $0
   NEW YORK                       FIRM FIXED PRICE                                              $0
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93IN00623   09/29/1993   12/28/1994                YES          NO             $1,138,757   SUPPORT SERVICES IN THE AREA O
 EAGLE RESEARCH GROUP INC          R423  INTELLIGENCE SERVICES                     $1,138,757   F THREAT ASSESSMENT STUDIES FO
                                                                                          $0   R THE OFFICE OF INTELLIGENCE
   ARLINGTON                        COST PLUS FIXED FEE                              $995,264
     VA       22209     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $90,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

FG01-93EP10050   08/24/1993   02/23/1996                NO           NO             $580,903   EMERGING ENERGY SECURITY ISSUE
 EAST WEST CENTER                                                                   $296,779   S AND OPPORTUNITIES FOR THE U.
                                 81.080  POLICY, PLANNING AND PROGRAM EVALUATION    $284,124   S. PRIVATE SECTOR DURING THE 1
   HONOLULU                         PROJECT GRANT                                  $200,000   990'S
     HI       96848     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 ASST SECY DOMESTIC & INTERNTL ENGY POLCY

- - - - - - - - - - - - - - -

AC01-93AD33124   08/24/1993   12/02/1994   07/31/1995   NO           NO             $647,565   UPGRADE HP 3000 SERIES 960 CPU
 EDGE SYSTEMS INC                  7010  ADPE CONFIGURATION                         $647,565
                                                                                          $0
   AURORA                           FIRM FIXED PRICE                               $647,565
     IL       60504     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93SA10161   07/29/1993   07/31/1994                YES          NO             $346,263   CORRECTIVE & PREVENTIVE MAINTE
 EG & G SPECIAL PROJECTS INC       J063  MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM  $346,263   NANCE,MODIFICATION TO INSTALL
                                                                                          $0   TO AND DEMOLITION OF THE HEADQ
   WASHINGTON                       TIME AND MATERIALS                             $260,000   UARTERS SERCURITY ALARM SYSTEM
     DC       20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -  TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-93AD21939   10/01/1992   03/31/1993                    NO          NO              $58,737   GERMANTOWN CHILD DEVELOPMENT C
 ENERGY CHILD DEVELOP CTR INC                                                          $58,737   TR
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   WASHINGTON                       FORMULA GRANT                                     $58,737
     DC       20585     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-93CE15557   08/19/1993   08/22/1995                    NO          NO             $232,968   ENERGY CONCEPTS
 ENERGY CONCEPTS CO                                                                    $99,570
                                 81.036  ENERGY-RELATED INVENTIONS                     $133,398
   ANNAPOLIS                        OTHER FEDERAL ASSISTANCE                           $99,570
     MD       21401     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $0
                                                                                          $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-93EH89331   09/16/1993   09/15/1994                   YES          NO           $1,098,017   TECHNICAL MANAGEMENT AND ADMIN
 ENGINEERING SYSTEMS MGMT INC     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $1,098,017   ISTRATIVE SUPPORT SERVICES TO
                                                                                           $0   THE OFFICE OF OCCUPATIONAL SAF
   GAITHERSBURG                     COST PLUS FIXED FEE                              $653,500   ETY
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $13,500
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-93CE75316   03/23/1993   03/22/1996                   YES          NO           $3,434,709   PROVIDE SUPPORT SERVICES FOR T
 ENTERPRISE ADVISORY SVCS INC     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $3,434,709   HE OFFICE OF FEDERAL MANAGEMEN
                                                                                           $0   T PROGRAMS
   SILVER SPRING                    COST PLUS FIXED FEE                            $2,982,242
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $765,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $350,000
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93FM80005   08/02/1993   08/16/1996                YES         YES              $893,365   PROVIDE INFO MANAGEMENT AND DO
 ENVIROMANAGEMENT & RES INC       D307  AUTOMATED INFO SYS DESIGN & INTEGRATION     $893,365   CUMENT PRODUCTION SYSTEM OF WO
                                                                                          $0   RK
   SPRINGFIELD                     COST PLUS FIXED FEE                              $718,000
     VA       22151      POST-CICA   OTHER THAN FULL & OPEN COMPETITION             $230,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION         $298,000
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - - -

AC01-93EW10667   07/29/1993   07/28/1995                YES          NO            $4,205,386   SUPPORT SERVICES ADMINISTRATIV
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES     $4,205,386   E CLERICAL SUPPORT SERVICE FOR
                                                                                          $0   OFFICE OF ENVIRONMENTAL RESTO
   LANDOVER                        LABOR HOURS                                    $4,205,386   RATION AND WASTE MANAGEMENT
     MD       20785      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AD01-93EW10595   04/15/1993   02/25/1994                YES          NO              $288,729   TEMPORARY HELP SERVICES DELIVE
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES       $288,729   RY ORDER
                                                                                          $0
   LANDOVER                        LABOR HOURS                                      $288,729
     MD       20785      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AD01-93EW10597   04/05/1993   02/25/1995                YES          NO              $201,977   TEMPORARY HELP SERVICE DELIVER
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES       $201,977   Y ORDER
                                                                                          $0
   LANDOVER                        LABOR HOURS                                      $201,977
     MD       20785      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $0
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD01-93EW10639   05/06/1993   02/25/1995                YES          NO              $380,210   TEMPORARY HELP SERVICES DELIVE
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES      $380,210   RY ORDER
                                                                                         $0
   LANDOVER                        LABOR HOURS                                       $380,210
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-93EW10688   07/01/1993   09/30/1993                YES          NO              $192,641   TEMPORARY HELP SERVICES DELIVE
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES      $192,641   RY ORDER
                                                                                         $0
   LANDOVER                        FIRM FIXED PRICE                                  $192,641
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-93EW10805   09/30/1993   02/25/1994                YES          NO               $29,744   TEMPORARY HELP SERVICES DELIVE
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES       $29,744   RY ORDER
                                                                                         $0
   LANDOVER                        LABOR HOURS                                        $29,744
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AM01-93EW10424   02/26/1993   02/25/1997                YES          NO            $8,764,210   SUPPORT SERVICE CONTRACT FOR T
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES    $8,764,210   EMPORARY HELP SERVICES FOR THE
                                                                                         $0   OFFICES OF ENVIRONMENTAL REST
   LANDOVER                        LABOR HOURS                                           $0   ORATION AND WASTE MANAGEMENT
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-93NE32177    09/29/1993   03/28/1994                    YES          NO            $1,289,487   SUPPORT SERVICES. TECHNICAL S
 FAIRCHILD INDUSTRIES INC          R425  ENGINEERING TECHNICAL SERVICES                $1,289,487   UPPPORT SERVICE TO THE OFFICE
  FAIRCHILD SPACE & ELECTRON*                                                                $0   OF SPECIAL APPLICATIONS (NE-53
   GERMANTOWN                        COST PLUS FIXED FEE                              $1,082,000   )
     MD       20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

FG01-93RW00285   06/01/1993   06/01/1994   07/31/1995       NO           NO              $200,000   CONDUCT FEASIBILITY STUDY OF H
 FT MCDERMITT PAIUTE-SHOSHONE T                                                           $200,000   OSTING A MONITORED RETRIEVABLE
                               81.065  NUCLEAR WASTE DISPOSAL SITING                           $0   STORAGE (MRS)SYSTEM -PHASE 11.
   HUMBOLDT                        DIRECT PAYMENT FOR SPECIFIED USE                       $200,000   A.
     NV       89421     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-93PR10029   04/30/1993   01/18/1994                    YES          NO            $1,833,690   COST ESTIMATED AND SCHEDULE RE
 GILBERT/COMMONWEALTH INC          R425  ENGINEERING TECHNICAL SERVICES                $1,833,690   VIEWS RELATED TO DOE CONSTRUCT
                                                                                                $0   ION PROJECTS
   READING                         COST PLUS FIXED FEE                              $1,083,682
     PA       19603     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

FG01-93RW00281   01/27/1993   07/26/1993                    NO           NO              $200,000   CONDUCT FEASIBILITY STUDY OF
 GOSHUTE INDIANS                                                                          $200,000   HOSTING A MONITORED
  SKULL VALLEY BAND            81.065  NUCLEAR WASTE DISPOSAL SITING                           $0   RETRIEVABLE STORGAE (MRS) SYST
   GRANTSVILLE                     DIRECT PAYMENT FOR SPECIFIED USE                       $200,000   EM PHASE II.A
     UT       84029     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AM01-93AD33089   04/06/1993   04/06/1998                    NO          NO            $6,442,960   AWARD OF THREE-YEAR INDEFINITE
 GOVERNMENT MICRO RESOURCES       7021  ADP CENTRAL PROCESSING UNIT - DIGITAL        $6,442,960   DELIVERY/INDEFINITE QUANTITY
                                                                                            $0   CONTRACT FOR APPLE MACINTOSH C
   CHANTILLY                        FIRM FIXED PRICE                                        $0   OMPUTERS, SOFTWARE, PERIPHERAL
     VA        22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0   S AND ACCESSORIES
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-93CE15580   09/22/1993   09/21/1995                    NO          NO               $96,000   MEIKSIN COMMUNICATION SYSTEM F
 GSI TRANSCOMM                                                                           $96,000   OR UNDERGROUND MINE
                                  81.036  ENERGY-RELATED INVENTIONS                           $0
   PITTSBURGH                       PROJECT GRANT                                        $96,000
     PA        15217     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-93AD67033   08/30/1993   10/31/1996                   YES          NO              $783,682   PROVIDE FLOOR CLEANING AND TRA
 HAGERSTOWN GOODWILL INDUSTRIES   S201  CUSTODIAL - JANITORIAL SERVICES                $783,682   SH PICK- UP SERVICES FOR GERMA
                                                                                             $0   NTOWN MARYLAND FACILITY
   HAGERSTOWN                       FIXED PRICE REDETERMINATION                          $783,682
     MD        21740     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $309,357
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $283,410
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93AD34055   01/01/1993   09/30/1994   07/31/1995       NO          NO               $28,872   SOFTWARE LICENSING AND USER SU
 IBM CORP                         7030  ADP SOFTWARE                                      $28,872   PPORT
                                                                                             $0
   BETHESDA                         FIRM FIXED PRICE                                      $28,872
     MD        20817     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93FE62701   03/26/1993   09/25/1994                    YES          NO             $1,090,239   TECHNICAL SUPPORT SERVICES TO
 ICF RESOURCES INC                R425  ENGINEERING TECHNICAL SERVICES                $1,090,239   THE OFFICE OF PLANNING & ENVIR
                                                                                            $0   ONMENT
   FAIRFAX                         COST PLUS FIXED FEE                                 $982,239
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    ONLY ONE SOURCE-OTHER           FOLLOW-ON TO COMPETED ACTION                  $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - - -

AD01-93AD34065   07/01/1993   09/30/1994   04/30/1995       NO          NO                $55,540   FY 1994 SOFTWARE MAINTENANCE/T
 INFORMATION DIMENSIONS INC       D399  OTHER ADP & TELECOMMUNICATION SERVICES            $55,540   ECHNICAL SUPPORT AGREEMENT REN
                                                                                            $0   EWAL FOR PROPRIETARY SOFTWARE
   MCLEAN                          FIRM FIXED PRICE                                     $55,540
     VA       22101     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AC01-93AD33613   09/20/1993   09/19/1996                    NO          NO               $122,588   PERPETUAL SOFTWARE LICENSE
 INTERACTIVE SOFTWARE             7030  ADP SOFTWARE                                     $122,588
                                                                                            $0
   DENVER                          FIRM FIXED PRICE                                     $122,588
     CO       80235     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $12,150
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AC01-93AN00028   09/13/1993   06/16/1996                    YES         NO             $2,935,574   SUPPORT SERVICES TECHNICAL & A
 JUPITER CORP                     R421  TECHNICAL ASSISTANCE                           $2,935,574   DMINISTRATIVE SUPPORT SERVICE
                                                                                            $0   FOR THE OFFICE OF EXPORT CONTR
   WHEATON                         COST PLUS FIXED FEE                                $2,438,604   OL & INTERNATIONAL SAFEGUARDS
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $526,156
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-93EP79133   10/28/1992   10/28/1996                    NO          NO            $2,768,052   TECHNICAL SUPPORT SERVICES TO
 JUPITER CORP                     R406  POLICY REVIEW/DEVELOPMENT SERVICES          $2,768,052   THE OFFICE OF DOMESTIC AND INT
                                                                                            $0   ERNATIONAL ENERGY POLICY
   WHEATON                        COST PLUS FIXED FEE                               $1,117,728
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $289,332
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SECY DOMESTIC & INTERNTL ENGY POLCY

- - - - - - - - - - - - - - -

AC01-93EW60001   12/14/1992   12/14/1994                    YES         NO            $3,259,376   TO PROVIDE TECHNICAL AND SUPPO
 JUPITER CORP                     R499  OTHER PROFESSIONAL SERVICES                 $3,259,376   RT SERVICES TO THE OFFICE OF
                                                                                            $0   FACILITY TRANSITION
   WHEATON                        COST PLUS FIXED FEE                               $2,628,798
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $322,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-93CE15394   09/22/1993   01/23/1996                    NO          NO              $146,627   DEVELOPMENT OF THE VARIABLE WA
 KELASTIC MINE BEAM CO                                                                   $83,000   LL MINING MACHINE FOR THE MARK
                                  81.036  ENERGY-RELATED INVENTIONS                       $63,627   ETPLACE
   GREENSBURG                     PROJECT GRANT                                         $83,000
     PA       15601     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-93FE62599   02/10/1993   02/09/1996                    YES         NO            $1,482,205   TECHNICAL SUPPORT SERVICES
 KEURIC CO                        R425  ENGINEERING TECHNICAL SERVICES               $1,482,205
                                                                                            $0
   SILVER SPRING                  COST PLUS FIXED FEE                                 $708,390
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $160,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-93DP40003   12/31/1992   12/30/1997                    YES          NO            $1,652,649   PROVIDE SPECIALIZED TECHNICAL
 KEVRIC CO INC                     R421  TECHNICAL ASSISTANCE                        $1,652,649   AND ADMINISTRATIVE SUPPORT
                                                                                            $0   SERVICES TO ASSIST THE WORK
   SILVER SPRING                    COST PLUS FIXED FEE                               $770,000   FOR OTHERS DIVISION
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-93EH89219   04/07/1993   04/04/1996                    YES          NO            $2,582,672   PROVIDE ADMINISTRATIVE SERVICE
 KIRA INC                          R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $2,582,672   S NEEDED TO IMPLEMENT THE TIGE
                                                                                            $0   R TEAM ASSESSMENT AND PROGRESS
   ALEXANDRIA                       COST PLUS FIXED FEE                             $2,163,000   ASSESSMENT PROGRAMS
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $650,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-93EI23799   07/23/1993   01/02/1997                    YES          NO              $866,392   ENERGY DATA COLLECTION SUPPORT
 KRA CORP                          R702  DATA COLLECTION SERVICES                      $866,392   SERVICES FOR CNEAF OFFICE OF
                                                                                            $0   EIA
   SILVER SPRING                    LABOR HOURS                                       $701,080
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $239,768
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                83,227
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-93AD64713   04/27/1993   03/31/1996                    YES          NO            $1,795,499   SELF SERVICE SUPPLY STORE CONT
 LAM ASSOC INC                     S216  FACILITIES OPERATIONS SUPPORT SERVICES       $1,795,499   RACT
                                                                                            $0
   ROSSLYN                          LABOR HOURS                                     $1,424,869
     VA       22209     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $509,869
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $115,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93AD64725   05/25/1993   02/29/1996                    YES          NO            $2,750,751   LABOR AND MOVING SERVICES FOR
 LAM ASSOC INC                    S299  OTHER HOUSEKEEPING SERVICES                  $2,750,751   THE DOE.
                                                                                            $0
   ROSSLYN                         TIME AND MATERIALS                                 $2,750,750
      VA       20874      POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,127,300
        ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $396,150
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93PR10026   02/01/1993   01/31/1997                    YES          NO            $2,166,555   AUTOMATED DATA PROCESSING SUPP
 LAM ASSOC INC                    D303  ADP DATA ENTRY SERVICES                      $2,166,555   ORT SERVICES
                                                                                            $0
   WASHINGTON                      TIME AND MATERIALS                                 $1,545,673
      DC       20036      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $399,335
        ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $413,700
 OFC OF PROCUREMENT ASSISTANCE & PROG MGT

- - - - - - - - - - - - - - -

AC01-93EW40411   03/30/1993   03/29/1994                    YES          NO            $2,812,585   ENGINEERING TECHNICAL AND ADMI
 MARIA ELENA TORANO ASSOC INC     R425  ENGINEERING TECHNICAL SERVICES                $2,812,585   NISTRATIVE SUPPORT SERVICE CON
                                                                                            $0   TRACT FOR THE OFFICES OF ENVIR
   ARLINGTON                       COST PLUS FIXED FEE                                $2,812,585   ONMENTAL RESTORATION AND WASTE
      VA       22201      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $90,000-   MANAGEMENT.
        ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-93NE32169   12/08/1992   12/01/1997                    NO           NO           $11,850,000   PURCHASE OF PLUTONIUM - 238
 MAYAK PRODUCTION ASSN            9110  FUELS SOLID                                  $11,850,000   FROM RUSSIAN FEDERATION
                                                                                            $0
   CHELYABINSK                     FIXED PRICE ECONOMIC PRICE ADJUSTMENT              $11,850,000
      00000      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $100,000
        ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93AN00027   07/12/1993   07/11/1994                    YES          NO            $1,446,467   SPECIALIZED TECHNICAL, PROGRAM
 MERIDIAN CORP                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,446,467   MANAGEMENT, AND CLERICAL SUPP
                                                                                            $0   ORT SERVICES FOR THE OFFICE OF
   ALEXANDRIA                      COST PLUS FIXED FEE                               $1,446,466   EXPERT CONTROL & INTERNATIONA
     VA       22302     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0   L SAFEGUARDS
       ONE    UNIQUE SOURCE                NOT COMPETED                                     $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-93DP40009   07/01/1993   06/30/1994                    YES          NO            $1,725,818   PROVIDE TECHNICAL & ADMINISTRA
 MERIDIAN CORP                    R421  TECHNICAL ASSISTANCE                          $1,725,818   TIVE SUPPORT SERVICES TO THE
                                                                                            $0   TECHNICAL TRANSFER DIVISION
   ALEXANDRIA                      COST PLUS FIXED FEE                               $1,716,818
     VA       22302     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER        NOT COMPETED                                     $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AM01-93AD33274   07/02/1993   07/01/1996                     NO          NO            $2,790,225   IDIQ CONTRACT FOR PLAIN PAPER
 MULTIMAX INC                     7010  ADPE CONFIGURATION                            $2,790,225   FAX TRANSCEIVERS
                                                                                            $0
   GREENBELT                       FIRM FIXED PRICE                                          $0
     MD       20770     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FC01-93RW00277   11/12/1992   11/11/1996                     NO          NO            $2,252,155   SUPPORT REVIEW ACTIVITES AND I
 NATIONAL ASSN OF REG UTIL COMM                                                        $2,211,055   NTERACTION WITH DOE ON THE CIV
                                 81.065  NUCLEAR WASTE DISPOSAL SITING                    $41,100   ILIAN RADIOACTIVE WASTE MANAGE
   WASHINGTON                      COOPERATIVE AGREEMENT                             $1,487,515   MENT PROGRAM
     DC       20044     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $479,805
                                                                                            $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-93RW00279   12/18/1992   01/17/1996                    NO          NO            $1,549,984   DISSEMINATION OF INFORMATION T
 NATIONAL CONG OF AMER INDIANS                                                       $1,549,984   O INDIAN TRIBAL GOVERNMENT REG
                                81.065  NUCLEAR WASTE DISPOSAL SITING                       $0   ARDING THE IMPLEMENTATION OF T
   WASHINGTON                     COOPERATIVE AGREEMENT                             $1,549,978   HE NUCLEAR WASTE POLICY ACT OF
     DC       20002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $534,445   1982, AS AMENDED
                                                                                           $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

FG01-93NE32174   04/06/1993   04/05/1996                    NO          NO              $125,000   STUDY THE RISK OF PLUTONIUM-23
 NATIONAL COUNCIL ON RAD PROTEC                                                        $125,000   8 TO THE ENVIRONMENT
                                81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH              $0
   BETHESDA                       OTHER FEDERAL ASSISTANCE                            $125,000
     MD       20814     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                           $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

FC01-93EW30226   07/29/1993   09/30/1996                    NO          NO            $2,732,790   TO PROVIDE A FORUM FOR AIDING
 NATIONAL GOVERNORS' ASSN                                                            $2,732,790   DEVELOPMENT OF MIXED WASTE SIT
                                81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH               $0   E PLANS AT DOE FACILITIES
   WASHINGTON                     COOPERATIVE AGREEMENT                             $2,732,790
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $959,843
                                                                                           $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-93AD33605   09/21/1993   09/30/1994                    NO          NO              $313,275   HARDWARE MAINTENANCE
 NCR CORP                         D301  ADP FACILITY OPERATION & MAINTENANCE           $313,275
                                                                                           $0
   ROCKVILLE                      FIRM FIXED PRICE                                    $313,275
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND   DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-93EI23974   06/15/1993   06/15/1994   08/31/1995       NO          NO                $49,999   NEW MEXICO COAL RESERVES ASSES
 NEW MEXICO INST OF MIN & TECH                                                            $49,999   SMENT AND DATA BASE DEVELOPMEN
  MINES & MINERALS BUREAU OF    81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $0   T
   SOCORRO                          COOPERATIVE AGREEMENT                                 $49,999
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - - -

FG01-93EP10053   09/28/1993   12/31/1993                   NO          NO               $112,451   2 CONFERENCES ON ENERGY POLICY
 OHIO STATE UNIV RESEARCH FDN                                                             $80,587   ACT OF 1992
                                 81.080  POLICY, PLANNING AND PROGRAM EVALUATION          $31,864
   COLUMBUS                         PROJECT GRANT                                         $80,587
     OH       43210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ASST SECY DOMESTIC & INTERNTL ENGY POLCY

- - - - - - - - - - - - - - - -

AC01-93EH89236   06/11/1993   06/10/1996                  YES          NO             $1,253,636   TECHNICAL & ADMINISTRATIVE SUP
 PAL TECH INC                      R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,253,636   PORT SERVICES TO THE OFFICE OF
                                                                                               $0   THE DEPUTY SECRETARY FOR PLAN
   RESTON                           COST PLUS FIXED FEE                                  $436,000   NING & ADMINISTRATION
     VA       22091     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $67,000
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - - -

AC01-93FE62708   09/23/1993   03/31/1997                  YES          NO             $2,995,452   MANAGEMENT & ADMIN SUPPORT SER
 PEDDADA CONSULTANTS INC           R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $2,995,452   VICES TO THE OFFICE OF FOSSIL
                                                                                               $0   ENERGY BY ISSUANCE OF AN 8(A)
   GAITHERSBURG                     COST PLUS FIXED FEE                                $2,990,989   SMALL BUSINESS CONTRACT (SET A
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $752,551   SIDE) ADMINISTERED ON A TASK O
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION               $377,674   RDER BASIS THREE YEAR CONTRACT
 ASST SEC FOR FOSSIL ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-93FE62861   09/13/1993   12/13/1993                    NO          NO                $25,000   EXPLORATION & PRODUCTION CONFE
 PETROLEUM ENGINEERS SOCIETY OF                                                          $25,000   RENCE
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $0
   RICHARDSON                    PROJECT GRANT                                          $25,000
     TX       75080     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FG01-93RW00288   09/30/1993   08/31/1994                    NO          NO               $200,000   ASSESS THE FEASIBILITY OF SITI
 PONCA INDUSTRIAL CORP                                                                  $200,000   NG A MONITORED RETRIEVABLE STO
  TONKAWA TRIBE OF OKLAHOMA     81.065  NUCLEAR WASTE DISPOSAL SITING                        $0   RAGE (MRS) FACILITY (PHASE II-
   IRVING                       DIRECT PAYMENT FOR SPECIFIED USE                       $200,000   A)
     TX       75015     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-93CE16070   08/27/1993   09/13/1997                   YES          NO             $2,982,461   MANAGEMENT AND ADMINISTRATIVE
 PRINCETON ECONOMIC RES INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $2,982,461   SUPPORT SERVICES FOR THE OFFIC
                                                                                               $0   E OF FINANCIAL AND TECHNICAL A
   ROCKVILLE                     COST PLUS FIXED FEE                                    $2,519,800   SSISTANCE
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $915,800
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-93CE20000   12/15/1992   03/14/1996                   YES          NO             $3,043,079   SUPPORT SERVICES FOR THE OFFIC
 PRINCETON ECONOMIC RES INC       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $3,043,079   E OF CONSERVATION AND RENEWABL
                                                                                               $0   E ENERGY
   ROCKVILLE                     COST PLUS FIXED FEE                                    $2,523,079
     MD       20852     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,016,579
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $124,500
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93AD33277    08/27/1993   04/27/1995                    NO          NO              $93,030   ADP HARDWARE SOFTWARE AND SOFT
 PULSAR DATA SYSTEMS INC          7021  ADP CENTRAL PROCESSING UNIT - DIGITAL          $93,030   WARE SUPPORT
                                                                                            $0
   LANHAM                         FIRM FIXED PRICE                                      $93,030
     MD       20706      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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AC01-93NS10037    09/14/1993   09/14/1996                   YES          NO            $4,022,150   TECHNICAL & MANAGEMENT SUPPORT
 RESEARCH PLANNING INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $4,022,150   SERVICES FOR THE OFFICE OF NU
                                                                                            $0   CLEAR SAFETY
   ARLINGTON                      COST PLUS FIXED FEE                                   $3,504,880
     VA       22201      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $1,429,015
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $730,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FC01-93EP10029    03/08/1993   12/31/1995                    NO          NO              $505,958   RESEARCH PROJECT DEALING WITH
 RESEARCH TRIANGLE INSTITUTE                                                             $502,958   ANAYLSIS OF ENVIRONMENTAL BENE
                                 81.080  POLICY, PLANNING AND PROGRAM EVALUATION           $3,000   FITS AND COST
   DURHAM                         COOPERATIVE AGREEMENT                                   $350,000
     NC       27709      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ASST SECY DOMESTIC & INTERNTL ENGY POLCY

- - - - - - - - - - - - - - -

AC01-93EH89302    06/02/1993   06/01/1996                   YES          NO            $2,119,118   HEALTH COMMUNICATION
 ROW SCIENCES INC                 R426  COMMUNICATIONS SERVICES                        $2,119,118
                                                                                            $0
   ROCKVILLE                      COST PLUS FIXED FEE                                   $1,108,000
     MD       20852      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93AD34057   08/04/1993   09/30/1994                    NO          NO                $49,995   RENEWED LICENSE AND MAINTENANC
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                     $49,995   E AGREEMENT FOR PROPRIETARY SA
                                                                                            $0   S SOFTWARE PRODUCTS
   CARY                            FIRM FIXED PRICE                                      $49,995
     NC       27513     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-93EI23473   08/09/1993   09/30/1994   01/31/1995       NO          NO                $92,545   FY 94 PROPRIETARY SOFTWARE LIC
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                     $92,545   ENSES RENEWAL FOR DOE FORRESTA
                                                                                            $0   L FACILITY
   CARY                            FIRM FIXED PRICE                                      $92,545
     NC       27513     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

FG01-93MI10270   09/26/1993   09/30/1996                    NO          NO               $463,010   DEVELOP TUG. PROGRAM TO INCREA
 SECME                                                                                   $463,010   SE THE NUMBER OF MINORITY STUD
                                 81.091  SOCIO-ECONOMIC AND DEMOGRAPHIC RESEARCH                $0   ENTS WHO ARE ACADEMICALLY PREP
   ATLANTA                         PROJECT GRANT                                         $463,010   ARED TO ENTER COLLEGE
     GA       30332     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $150,000
                                                                                            $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

- - - - - - - - - - - - - - -

FG01-93FE62803   07/06/1993   07/05/1994   08/31/1995       NO          NO               $656,000   FEASIBILITY STUDY FOR COMMERCI
 TEXACO INC                                                                              $300,000   AL INSTALLATION OF INTEGRATE
                                 81.091  SOCIO-ECONOMIC AND DEMOGRAPHIC RESEARCH          $356,000   GASIFICATION COMBINE CYCLE COG
   WHITE PLAINS                    PROJECT GRANT                                         $300,000   ENERATION PLANT
     NY       10650     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ASST SEC FOR FOSSIL ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
      OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
FG01-93CE15558   09/22/1993   09/21/1995                    NO          NO                $94,771   METHOD OF TEMPERATURE TREATING
 THERMALLY MODIFIED SAND INC                                                            $94,771   GRANULAR MATERIAL FOR THE PRO
                                81.036  ENERGY-RELATED INVENTIONS                            $0   CESSING OF THERMALLY MODIFIED
   ANCHORAGE                      PROJECT GRANT                                        $94,771   SAND
     AK       99503     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-93AD34075   09/29/1993   09/30/1994   05/31/1995       NO          NO                $37,368   MAINTENANCE SERVICES FOR SDICS
 TITAN CORP                        D301  ADP FACILITY OPERATION & MAINTENANCE            $37,368   ,TLCS,AND SIDS
                                                                                            $0
   RESTON                         FIRM FIXED PRICE                                      $37,368
     VA       22091     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-93EW53023   12/31/1992   12/30/1995                    NO          NO            $34,999,992   DETERMINE EFFECTS OF HAZARDOUS
 TULANE UNIVERSITY                                                                  $34,999,992   MATERIALS IN AQUATIC ENVIRONME
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                        $0   NTS
   NEW ORLEANS                    PROJECT GRANT                                     $13,539,992
     LA       70118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $3,675,000
                                                                                            $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-93CE15028   09/22/1993   09/21/1995                    NO          NO                $99,985   ULTRAFLO CONSERVATION WATER SY
 ULTRAFLO CORP                                                                          $99,985   STEM
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   SANDUSKY                       PROJECT GRANT                                        $99,985
     OH       44870     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK- - - - - -
	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -					GOVERNMENT SHAR	--
	CFDA CODE AND DESCRIPTION- - - - - - - - - - - - -					AWARDEE SHARE	--
	TYPE OF AWARD- - - - - - - - - - - - - -					TOT OBS TO DATE	--
CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES					PRIOR FY OBS	--
COMPETITIVE EXEMPTION - - - -	EXTENT COMPETED - - - - - - - - -					CURRENT FY OBS	--
AC01-93AD21136	09/30/1993	09/29/1996		NO	NO	$279,635	PROQUEST DATABASE SYSTEM
UNIVERSITY MICROFILMS INTL		D317 AUTOMATED NEWS/DATA				$279,635	
						$0	
ANN ARBOR		FIRM FIXED PRICE				$165,937	
MI 48106	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$52,239	
ONE	UNIQUE SOURCE	NOT COMPETED				$52,239	
OFC OF ADMIN & HUMAN RES MGT							
FG01-93FE62928	08/20/1993	08/19/1995		NO	NO	$124,870	REVERSE MISSIONS TO THE UNITED
US ASEAN COUNCIL						$100,000	STATES FROM INDONESIA AND THA
		81.096 INNOVATIVE CLEAN COAL TECHNOLOGY PROGRAM				$24,870	ILAND ON SPECIAL AREAS OF INTE
WASHINGTON		PROJECT GRANT				$100,000	REST TO UTILITES
DC 20005	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				$0	
ASST SEC FOR FOSSIL ENERGY						$0	
AC01-93DP20166	09/23/1993	09/22/1994		YES	NO	$3,174,485	PROVIDE SPECIALIZED SERVICES T
VIRGINIA POLYTECH INST/ST UNIV		R421 TECHNICAL ASSISTANCE				$3,174,485	O DEVELOP & EVALUATE COMPUTER
						$0	BASED ANALYTICAL AND MGT TOOLS
BLACKSBURG		COST NO FEE				$1,263,531	FOR DP.
VA 24061	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$0	
ONE	FOLLOW-ON CONTRACT	NOT COMPETED				$0	
ASST SEC FOR DEFENSE PROGRAMS							
FC01-93CE15971	08/31/1993	12/31/1996		NO	NO	$1,124,247	ADMIN, DEVELOPMENT AND IMPLEME
VIRGINIA POLYTECH INST/ST UNIV						$1,124,247	NTATION OF WORKSHOPS IN SUPPOR
		81.036 ENERGY-RELATED INVENTIONS				$0	T OF DEPARTMENT OF ENERGY EDUC
FALLS CHURCH		COOPERATIVE AGREEMENT				$1,124,247	ATIONAL INITIATIVES
VA 22042	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$213,820	
ASST SEC FOR ENERGY EFF AND RENEW ENERGY						$0	

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AM01-93FM39014   04/06/1993   02/28/1998                    NO          NO             $2,999,993   METRO FARE CARDS AND TOKENS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                          $2,999,993
                                                                                            $0
   WASHINGTON                        FIRM FIXED PRICE                                       $0
     DC        20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AC01-93EI23551   08/10/1993   09/30/1994   04/30/1995       NO          NO               $99,180   COMPUTER TIMESHARING AND ECONO
 WEFA GROUP                          D309  INFO & DATA BROADCAST/DATA DISTRIBUTION       $99,180   METRIC FORCASTING SERVICES
                                                                                            $0
   BALA-CYNWYD                       FIRM FIXED PRICE                                      $99,180
     PA        19004     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                  $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

FC01-93RW00282   07/02/1993   04/14/1996                    NO          NO              $433,999   REGIONAL COORDINATION AND ANAL
 WESTERN INTERSTATE ENERGY BD                                                           $433,999   SIS OF OCRWM TRANSPORTATION PR
                                   81.065  NUCLEAR WASTE DISPOSAL SITING                     $0   OGRAM
   DENVER                            COOPERATIVE AGREEMENT                                $433,999
     CO        80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $147,000
                                                                                            $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

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H C A T O T A L S

TOTAL COUNT FOR HCA	91
SUM OF CONTRACT VALUES FOR HCA	$183,584,046
SUM OF GOVERNMENT SHARES FOR HCA	$182,646,063
SUM OF AWARDEE SHARES FOR HCA	$937,983
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$120,036,976
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$25,105,086
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,267,900

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG02-93CH10543   05/26/1993   06/30/1998                    NO          NO            $37,617,103   DESIGN AND CONSTRUCTION OF THE
 BERNICE PAUAHI BISHOP MUSEUM                                                        $10,000,000   BISHOP SCIENCE CENTER
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC        $27,617,103
   HONOLULU                            PROJECT GRANT                                 $10,000,000
     HI       96817     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO OPERATIONS OFFICE

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FG02-93ER14388   09/15/1993   09/14/1996                    NO          NO               $196,841   NOVER ALUMINUM AND SULFUR
 CLARK UNIVERSITY                                                                      $196,841   BATTERIES
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                 $0
   WORCESTER                           PROJECT GRANT                                   $196,841
     MA       01610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $66,892
                                                                                           $0
 DIRECTOR OF ENERGY RESEARCH

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AC02-93CH10593   03/08/1993   09/30/1995                    NO          NO            $2,490,785   TECHNICAL SUPPORT SERVICES FOR
 COMMUNICATION NETWORK SYSTEMS    S216  FACILITIES OPERATIONS SUPPORT SERVICES       $2,490,785   THE SOUTHERN GREAT PLAINS
                                                                                            $0   CLOUD RADIATION TEST SITE
   BILLINGS                            COST PLUS FIXED FEE                           $1,940,869
     OK       74630     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $795,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 CHICAGO OPERATIONS OFFICE

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FC02-93CE41035   09/30/1993   02/28/1998                    NO          NO            $6,494,933   HIGH-VALUE SCRAP TIRE RECYCLE
 COMPOSITE PARTICLES INC                                                             $4,878,723
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC        $1,616,210
   EMMAUS                              COOPERATIVE AGREEMENT                         $3,774,118
     PA       18049     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                   $1,888,000
                                                                                           $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG02-93P010089   09/28/1993   09/27/1996                    NO          NO              $426,538   ASIAN-PACIFIC ECONOMIC
 EAST WEST CENTER                                                                     $225,000   ENERGY SUPPORT PROJECT
                                81.080  POLICY, PLANNING AND PROGRAM EVALUATION        $201,538
   HONOLULU                        PROJECT GRANT                                      $225,000
     HI       96848     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $75,000
                                                                                           $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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FG02-93P010091   09/20/1993   03/31/1995                    NO          NO               $75,500   SUPPORT OF THE 1993
 EAST WEST CENTER                                                                      $47,000   "INTERAMERICAN PETROLEUM AND
                                81.080  POLICY, PLANNING AND PROGRAM EVALUATION         $28,500   GAS CONFERENCE"
   HONOLULU                        PROJECT GRANT                                      $47,000
     HI       96848     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $0
                                                                                           $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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AC02-93CE50212   09/28/1993   01/31/1995                    NO          NO              $149,995   ANALYSIS OF ENVIRONMENTAL
 ENGINEERING SYSTEMS MGMT INC     AG81  R&D/CONSERVATION OF ENERGY - RESCH            $149,995   FACTORS IMPACTING THE LIFE
                                                                                            $0   CYCLE COST ANALYSIS OF CONVEN.
   GAITHERSBURG                    COST PLUS FIXED FEE                                $149,995   & FUEL CELL/BATTERY POWERED
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0   PASSENGER VEHICLES
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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FG02-93CH10540   06/04/1993   12/04/1996                    NO          NO           $68,434,000   DESIGN & CONSTRUCTION OF AN
 HAHNEMANN UNIVERSITY                                                                $10,000,000   AMUBLATORY CARE & TEACHING
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC      $58,434,000   CENTER
   PHILADELPHIA                    PROJECT GRANT                                    $10,000,000
     PA       19102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 CHICAGO OPERATIONS OFFICE

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HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG02-93CH10588   09/27/1993   08/31/1994                    NO          NO                $19,876   TWENTY-FIRST ANNUAL ILLINOIS
 ILLINOIS UNIVERSITY OF                                                                  $19,876   ENERGY CONFERENCE "THE ROLE OF
                              81.080  POLICY, PLANNING AND PROGRAM EVALUATION                 $0   NATURAL GAS IN OUR ENERGY
   CHICAGO                       PROJECT GRANT                                          $19,876   FUTURE"
     IL       60680     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO OPERATIONS OFFICE

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FG02-93CH10549   05/26/1993   12/31/1996                    NO          NO            $12,800,000   DESIGN AND CONSTURCTION OF THE
 INDIANA UNIVERSITY                                                                    $10,000,000   CANCER RESEARCH TREATMENT
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC          $2,800,000   FACILITY OTHERWISE KNOWN AS
   INDIANAPOLIS                  PROJECT GRANT                                          $10,000,000   CLINICAL CANCER CENTER
     IN       46402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO OPERATIONS OFFICE

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FG02-93PO10085   09/28/1993   12/30/1994                    NO          NO                $20,000   ASIA REGIONAL CONFERENCE TO
 INTERNATIONAL INST ENERGY CONS                                                          $20,000   ADDRESS ALTERNATIVE
                              81.080  POLICY, PLANNING AND PROGRAM EVALUATION                 $0   TRANSPORTATION STRATEGIES
   WASHINGTON                    PROJECT GRANT                                          $20,000
     DC       20002     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                             $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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FG02-93ER61533   12/16/1992   12/31/1993   10/19/1994       NO          NO                $20,000   CONFENERENCE ON 6TH
 KANSAS UNIVERSITY OF                                                                    $20,000   INTERNATIONAL ON ENVIRONMENTAL
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                 $0   MUTAGENS
   LAWRENCE                      PROJECT GRANT                                          $20,000
     KS       66045     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG02-93CH10544 05/26/1993	12/31/1997	NO	NO	$6,800,000	DESIGN AND CONSTRUCTION OF THE
LACKAWANNA HERITAGE VALLEY				$6,800,000	NORTHEST RESOURCE AND RENEWAL
	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$0	FACILITY
SCRANTON	PROJECT GRANT			$6,800,000	
PA 18503	NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL			$0	
				$0	
CHICAGO OPERATIONS OFFICE					
- - - - - - - - - - - - - - - -					
FG02-93CH10542 08/30/1993	05/30/1998	NO	NO	$13,150,000	DESIGN & CONSTRUCTION OF A
LOUISIANA STATE UNIVERSITY				$10,000,000	CENTER HAS COASTED ENERGY &
	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$3,150,000	ENVIORNMENTAL RESOURCES
BATON ROUGE	PROJECT GRANT			$10,000,000	
LA 70803	NON-APPLIC NON-COMPETITIVE ASSISTANCE			$0	
				$0	
CHICAGO OPERATIONS OFFICE					
- - - - - - - - - - - - - - - -					
FG02-93CE23803 05/24/1993	07/31/1996	NO	NO	$352,913	EHD ENHANCEMENT OF IN-TUBE
MARYLAND UNIVERSITY OF				$321,000	CONDENSATION AND EVAPORATION
MECHANICAL ENGINEERING DEPT	81.096 INNOVATIVE CLEAN COAL TECHNOLOGY PROGRAM			$31,913	OF OZONE-SAFE RERIGERANTS
COLLEGE PARK	PROJECT GRANT			$321,000	
MD 20742	NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL			$116,000	
				$0	
ASST SEC FOR ENERGY EFF AND RENEW ENERGY					
- - - - - - - - - - - - - - - -					
FG02-93CH10545 05/25/1993	12/31/1996	NO	NO	$17,065,000	DESIGN AND CONSTRUCTION OF
MEDICAL & DENTISTRY OF NJ				$10,000,000	THE CANCER INSTITUTE OF
MICROBIOLOGY & MOLECULAR G*	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$7,065,000	NEW JERSEY
NEWARK	PROJECT GRANT			$10,000,000	
NJ 07107	NON-APPLIC NON-COMPETITIVE ASSISTANCE			$0	
				$0	
CHICAGO OPERATIONS OFFICE					
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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / NON-COMPETITIVE ASSISTANCE	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - / -- / -- / -- / -- / -- / --
FG02-93CH10575 / MISSISSIPPI STATE UNIVERSITY / MISSISSIPPI STATE / MS / CHICAGO OPERATIONS OFFICE	07/30/1993 / 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 39762 / NON-APPLIC	03/31/1998	NO	NO	$24,027,000 / $24,027,000 / $0 / $11,588,000 / $4,861,000 / $0	USE OF MISSISSIPPI STATE UNIVERSITY DIAGNOSTIC INFORMATION & ANALYSIS LAB. (DIAL)
FG02-93ER14371 / NATIONAL ACADEMY OF SCIENCES / WASHINGTON / DC / DIRECTOR OF ENERGY RESEARCH	09/03/1993 / 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 20418 / NON-APPLIC	08/31/1996	NO	NO	$1,280,000 / $1,280,000 / $0 / $1,280,000 / $300,000 / $0	DEPARTMENT OF ENERGY INTEGRATED MANUFACTURING FELLOWSHIP PROGRAM II
FG02-93ER14370 / NATIONAL CTR FOR MFG SCIENCES / ANN ARBOR / MI / DIRECTOR OF ENERGY RESEARCH	09/15/1993 / 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 48108 / NON-APPLIC	03/14/1996	NO	NO	$45,500 / $45,500 / $0 / $45,500 / $0 / $0	INDUSTRIAL LIAISON POLOT PROGRAM
FG02-93ER61680 / OKLAHOMA STATE UNIVERSITY / STILLWATER / OK / DIRECTOR OF ENERGY RESEARCH	09/01/1993 / 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 74078 / NON-APPLIC	08/31/1996	NO	NO	$365,244 / $365,244 / $0 / $365,244 / $127,806 / $0	COMPARATIVE EVOLUTION OF THE REC A GENE OF SURFACE AND DEEP SUBSURFACE MICROOORGANISMS (AN EVOLUTIONARY CLOCK OF INTERMEDIATE RATE)

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - - AWARD INITIATOR	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG02-93ER61562 03/22/1993 03/31/1994 NO NO PENNSYLVANIA UNIVERSITY OF 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PHILADELPHIA PROJECT GRANT PA 19104 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL DIRECTOR OF ENERGY RESEARCH - - - - - - - - - - - - - - -	$9,950 $9,950 $0 $9,950 $0 $0	1ST INTERNATIONAL CONFERENCE ON INTELLIGENT SYSTEMS FOR MOLECULAR BIOLOGY TO BE HELD JULY 7-9, 1993 AT THE NATIONAL LIBRARY OF MEDICINE IN D.C.
FG02-93ER54204 05/24/1993 05/31/1995 NO NO PRINCETON UNIVERSITY 81.096 INNOVATIVE CLEAN COAL TECHNOLOGY PROGRAM PRINCETON PROJECT GRANT NJ 08544 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL DIRECTOR OF ENERGY RESEARCH - - - - - - - - - - - - - - -	$196,999 $196,999 $0 $196,999 $0 $0	NUMERCIAL SIMULATION OF TRANSPOST AND TURBULENENCE IN TOKAMAK PLASMAS: QUANTITATIVE TEST OF COARSE - GRAINED FLUID CLOSURES
FG02-93CE41026 06/23/1993 06/22/1997 NO NO SANTA BARBARA COUNTY APCD 81.078 INDUSTRIAL ENERGY CONSERVATION GOLETA PROJECT GRANT CA 93117 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL ASST SEC FOR ENERGY EFF AND RENEW ENERGY - - - - - - - - - - - - - - -	$3,625,493 $3,022,000 $603,493 $2,477,000 $1,200,000 $0	THE GRANTEE WILL RESUME TO IMPLEMENT & DEMONSTRATE THE ULTRA-LOW EMISSIONS COMBUS-TION SYSTEM FOR MODEL 501-AB GAS TURBINE.
FG02-93ER81619 09/03/1993 07/17/1994 11/14/1994 NO NO SPIRE CORP 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC BEDFORD PROJECT GRANT MA 01730 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL DIRECTOR OF ENERGY RESEARCH - - - - - - - - - - - - - - -	$67,820 $67,820 $0 $67,820 $0 $0	INDIUM GALLIUM ARSENIDE THERMOPHOTOVOLTAIC ENERGY CONVERTERS

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-93ER81621	09/03/1993	07/17/1994	11/14/1994	NO	NO	$74,695	IMPROVED SOURCES OF SPIN-
SPIRE CORP						$74,695	POLARIZED ELECTRONS
81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC						$0	
BEDFORD		PROJECT GRANT				$74,695	
MA 01730 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL						$0	
						$0	
DIRECTOR OF ENERGY RESEARCH							
- - - - - - - - - - - - - - -							
AC02-93CH10585	09/30/1993	09/29/1994		YES	NO	$80,000	TO PROVIDE SUPPORT SERVICES
STRATEGIC BUSINESS SVC INC		R702 DATA COLLECTION SERVICES				$80,000	TO ASSIST ON-SITE REVIEW OF
						$0	THE WEATHERIZATION ASSISTANCE
HOMEWOOD		FIRM FIXED PRICE				$80,000	PROGRAM AT THE SUB-GRANTEE
IL 60430 POST-CICA OTHER THAN FULL & OPEN COMPETITION						$0	LEVEL FY 93
ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION						$0	
CHICAGO OPERATIONS OFFICE							
- - - - - - - - - - - - - - -							
FG02-93EW53063	07/01/1993	08/31/1995		NO	NO	$1,576,109	APPLICATION OF BEST AVAILABLE
TEMPLE UNIVERSITY						$1,576,109	SCIENCE TO THE SOCIETAL
81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC						$0	DECISION PROCESS: RISK BASED
PHILADELPHIA		PROJECT GRANT				$718,049	ENVIRONMENTAL PROTECTION
PA 19122 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL						$283,049	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
- - - - - - - - - - - - - - -							
FG02-93PO10094	09/20/1993	09/19/1994	05/02/1995	NO	NO	$75,000	CONFERENCE ENTITLED "ENERGY
UNITED STATES ENERGY ASSOC						$75,000	FOR TOMORROWS WORLD"
81.080 POLICY, PLANNING AND PROGRAM EVALUATION						$0	
WASHINGTON		PROJECT GRANT				$75,000	
DC 20006 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL						$0	
						$0	
STRATEGIC PETROLEUM RESERVE PROJECT MGT							
- - - - - - - - - - - - - - -							

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC02-93ER40758	08/24/1993	08/31/1998		YES	NO	$1,250,000	TECHNICAL AND ADMINISTRATIVE
WALCOFF & ASSOC INC		R408 PROGRAM MANAGEMENT/SUPPORT SERVICES				$1,250,000	SUPPORT FOR THE DIVISION OF
						$0	HIGH ENERGY PHYSICS
ALEXANDRIA		COST PLUS FIXED FEE				$410,000	
VA 22314	POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$100,000	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$110,000	
DIRECTOR OF ENERGY RESEARCH							
FG02-93CH10541	05/26/1993	12/31/1997		NO	NO	$27,171,000	DESIGN AND CONSTRUCTION OF A
WASHINGTON STATE UNIVERSITY						$8,000,000	CENTER FOR ADVANCED INDUSTRIAL
		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				$19,171,000	PROCESS
PULLMAN		PROJECT GRANT				$8,000,000	
WA 99164	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO OPERATIONS OFFICE							
FG02-93CH10586	09/14/1993	01/31/1997		NO	NO	$2,516,000	ENVIRONMENTAL TECHNICIAN
WILBUR WRIGHT COLLEGE						$2,516,000	PROGRAM
		81.102 ACADEMIC PARTNERSHIPS PROGRAM				$0	
CHICAGO		PROJECT GRANT				$2,516,000	
IL 60634	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				$625,000	
						$400,000	
CHICAGO OPERATIONS OFFICE							

H C A T O T A L S

TOTAL COUNT FOR HCA	31
SUM OF CONTRACT VALUES FOR HCA	$228,474,294
SUM OF GOVERNMENT SHARES FOR HCA	$107,755,537
SUM OF AWARDEE SHARES FOR HCA	$120,718,757
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$91,418,956
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$10,437,747
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$510,000

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -         TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-93SF19692   06/09/1993   06/14/1996                    YES          NO                $708,995   A000 ERRONEOUSLY REFLECTED $98
 AGUIRRE INTERNATIONAL            R707  CONTRACT/PROCUREMENT SUPPORT SERVICES             $708,995   6,000 AS THE GOVERNMENT SHARE.
                                                                                               $0   IT SHOULD HAVE BEEN $171,694
   SAN MATEO                     LABOR HOURS                                             $694,335   .
     CA       94402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $183,761
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OAKLAND OPERATIONS OFFICE

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FG03-93ER40766   01/04/1993   12/31/1996                    NO           NO                 $24,000   NEW AWARD - $6,000 FUNDING FOR
 ASPEN CENTER FOR PHYSICS                                                                   $24,000   1993 ASPEN WINTER ELEMENTARY
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   PARTICLE PHYSICS CONFERENCE
   ASPEN                         PROJECT GRANT                                              $24,000
     CO       81611     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $6,000
                                                                                             $6,000
 DIRECTOR OF ENERGY RESEARCH

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FG03-93SF19537   09/29/1993   09/30/1993   08/18/1995       NO           NO                $196,946   ENVIRONMENTAL RESTORATION PROG
 CALIFORNIA STATE OF                                                                        $196,946   RAM FOR TECHNICAL REVIEW & SER
  TOXIC SUBSTANCE CONTROL DE*   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                 $0   VICE ACTIVITIES PURSUANT TO FE
   SACRAMENTO                    OTHER FEDERAL ASSISTANCE                                   $196,946   DERAL FACILITY AGREEMENTS
     CA       95812     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $623,054-
                                                                                               $0
 OAKLAND OPERATIONS OFFICE

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FG03-93SF20140   09/29/1993   09/29/1994                    NO           NO                $112,563   NLUF USER'S GRANT AWARD - ION
 CALIFORNIA UNIVERSITY OF                                                                   $112,563   DECAY INSTABILITY LARGE SCALE,
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   HOT PLASMA RELEVANT TO DIRECT
   DAVIS                         PROJECT GRANT                                              $112,563   DRIVE LASER FUSION AND THERMAL
     CA       95616     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0   SMOOTHING.
                                                                                               $0
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-93SF19682   01/15/1993   12/31/1996                NO          NO             $4,409,379   INITIATIVE WORK FOR PU CONSUMP
 COMBUSTION ENGINEERING INC        AG53  R&D/ENERGY - NUCLEAR - AD DEV            $4,409,379   TION
                                                                                          $0
   WINDSOR                          COST PLUS FIXED FEE                            $4,409,379
     CT       06095     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $100,000
       ONE    UNIQUE SOURCE                NOT COMPETED                                    $0
 OAKLAND OPERATIONS OFFICE

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AC03-93SF19766   04/26/1993   06/18/1994   05/19/1995      YES          NO               $595,970   SECURITY GUARD SERVICES - DOE
 CRESCENT INVESTIGATIONS           S206  GUARD SERVICES                               $595,970   SAN FRANCISCO OPERATIONS OFFIC
                                                                                          $0   E
   OAKLAND                          FIRM FIXED PRICE                               $595,970
     CA       94601     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 OAKLAND OPERATIONS OFFICE

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FG03-93SF20139   09/29/1993   01/31/1996                NO          NO               $132,478   PLASMA SPECTROSCOPY AND EXPERI
 FLORIDA UNIVERSITY OF                                                                $132,478   MENTAL DIAGNOSTIC DEVELOPMENT/
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC          $0   TESTS
   GAINESVILLE                      PROJECT GRANT                                  $132,478
     FL       32611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 OAKLAND OPERATIONS OFFICE

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AC03-93SF19681   01/21/1993   12/31/1996                NO          NO             $4,281,751   INITIATE PU CONSUMPTION EFFORT
 GENERAL ELECTRIC CO               AG53  R&D/ENERGY - NUCLEAR - AD DEV            $4,281,751
                                                                                          $0
   SAN JOSE                         COST PLUS FIXED FEE                            $4,281,751
     CA       95125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    UNIQUE SOURCE                NOT COMPETED                                    $0
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG03-93SF19964 / GLOBAL OUTPOST INC / COLLEGE PARK / MD	09/29/1993	11/30/1994	05/23/1995	NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 20742 / NON-APPLIC / ASSISTANCE UNSOLICITED PROPOSAL	$150,000 / $75,000 / $75,000 / $75,000 / $0 / $0	TELEROBOTIC SIMULATION OF THE COMMERCIAL SPACE POWER SYSTEM CONNECTION IN ORBIT USING ELEC TRONIC VIDEO MODEL AND NEUTRAL BUOYANCY TECHNIQUES
OAKLAND OPERATIONS OFFICE								
FG03-93SF19633 / LIVERMORE CITY OF / EFM / LIVERMORE / CA	01/08/1993	12/31/1996		NO	NO	81.093 NUCLEAR ENERGY POLICY,PLANNING & DEVELOP / OTHER FEDERAL ASSISTANCE / 94550 / NON-APPLIC / NON-COMPETITIVE ASSISTANCE	$1,800,000 / $1,800,000 / $0 / $1,800,000 / $0 / $0	GREENVILLE ROAD IMPROVEMENTS
OAKLAND OPERATIONS OFFICE								
FG03-93ER14316 / LOVELACE INSTITUTE / ALBUQUERQUE / NM	12/29/1992	01/31/1999		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 87108 / NON-APPLIC / ASSISTANCE UNSOLICITED PROPOSAL	$314,706 / $314,706 / $0 / $207,910 / $55,487 / $50,428	NEW AWARD FOR PROJECT ENTITLED " TWO-PHASE FLOW MEASUREMENTS BY NUCLEAR MAGNETIC RESONANCE (NMR)."
DIRECTOR OF ENERGY RESEARCH								
FG03-93SF20142 / MARYLAND UNIVERSITY OF / RESEARCH & ADMIN OFFICE OF / COLLEGE PARK / MD	09/29/1993	12/31/1994		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT / 20742 / NON-APPLIC / NON-COMPETITIVE ASSISTANCE	$157,259 / $157,259 / $0 / $157,259 / $0 / $0	NLUF USER'S GRANT AWARD - DEVE LOPMENT OF DENSITY AND TEMPERA TURE PROFILE DIGNOSTICS FOR IC F TARGETS.
OAKLAND OPERATIONS OFFICE								

HCA: OAKLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / CICA FLAG / OFFERS / COMPETITIVE EXEMPTION / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG03-93SF19706 MASSACHUSETTS INST OF TECH CAMBRIDGE MA 02139 NON-APPLIC OAKLAND OPERATIONS OFFICE	04/01/1993	09/29/1994		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$124,000 $62,000 $62,000 $62,000 $0 $0	NEW GRANT FOR ASSESSMENT OF FA CTORS OF SOCIOECONOMIC ACCEPTA BILITY FOR NEXT GENERATION OF NUCLEAR POWER STATIONS
FG03-93SF20143 NATIONAL INST OF STNDS & TECH GAITHERSBURG MD 20899 NON-APPLIC OAKLAND OPERATIONS OFFICE	09/29/1993	09/29/1994		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$77,700 $77,700 $0 $77,700 $0 $0	NLUF USER'S GRANT AWARD - MEAS UREMENT OF QUANTUM ELECTRODYNA MIC SENSITIVE TRANSITIONS IN N A-LIKE AND CU-LIKE IONS.
FG03-93SF20141 NAVY DEPARTMENT OF NAVAL RESEARCH LAB WASHINGTON DC 20375 NON-APPLIC OAKLAND OPERATIONS OFFICE	09/29/1993	09/29/1994		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$139,978 $139,978 $0 $139,978 $0 $0	NLUF USER'S GRANT AWARD - NORM AL-INCIDNCE MULTILAYER MIRROR X-RAY MICROSCOPE.
FG03-93SF19888 OREGON GRADUATE CENTER ELECTRICAL ENGINEERING DEP* BEAVERTON OR 97006 NON-APPLIC OAKLAND OPERATIONS OFFICE	08/10/1993	02/09/1995	01/30/1996	NO	NO	81.086 CONSERVATION RESEARCH AND DEVELOPMENT PROJECT GRANT ASSISTANCE UNSOLICITED PROPOSAL	$51,174 $51,174 $0 $51,174 $0 $0	LIGHTING RESEARCH - POROUS SIL ICON PHOSPHORS

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG03-93ER61669   09/15/1993   08/31/1996                    NO          NO              $597,387   RESPONSES OF SOIL MICROORGANIS
 SAN DIEGO STATE UNIVERSITY                                                             $597,387   M AND MICROBIAL-MEDIATED PROCE
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   SSES
   SAN DIEGO                   PROJECT GRANT                                          $597,387
     CA       92182     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $198,373
                                                                                           $0
 DIRECTOR OF ENERGY RESEARCH

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FG03-93SF20144   09/29/1993   04/30/1995                    NO          NO               $80,000   NLUF USER'S GRANT AWARD - TEMP
 SYRACUSE UNIVERSITY                                                                     $80,000   -DEPENDENT TENSILE STRENGTH,
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   SURFACE ROUGHNESS DIGNOSTICS A
   SYRACUSE                    PROJECT GRANT                                           $80,000   ND MAGNETIC SUPPORT.
     NY       13244     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 OAKLAND OPERATIONS OFFICE

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FG03-93ER14348   04/29/1993   04/30/1996                    NO          NO              $355,400   RESEARCH GRANT - KINETIC STUDI
 TEXAS UNIVERSITY OF                                                                    $355,400   ES FOLLOWING STATE-SELECTIVE L
  PHYSICS DEPT                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   ASER EXCITATION
   AUSTIN                      PROJECT GRANT                                          $355,400
     TX       78712     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $121,000
                                                                                           $0
 DIRECTOR OF ENERGY RESEARCH

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AC03-93SF19683   01/15/1993   12/31/1996                    NO          NO            $3,756,357   INITIATE WORK FOR PU CONSUMPTI
 WESTINGHOUSE ELECTRIC CORP       AG53  R&D/ENERGY - NUCLEAR - AD DEV                $3,756,357   ON
                                                                                           $0
   PITTSBURGH                    COST PLUS FIXED FEE                                $3,756,357
     PA       15663     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $100,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                $0
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-93SF19634   03/18/1993   03/17/1996                YES          NO              $403,214   CONTRACT & FINANCIAL ASSISTANC
 WILLIAMS ADLEY & CO              R707  CONTRACT/PROCUREMENT SUPPORT SERVICES      $403,214   E CLOSEOUT SERVICES
                                                                                        $0
   OAKLAND                          LABOR HOURS                                    $390,000
     CA       94612     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $130,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $0
 OAKLAND OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	21
SUM OF CONTRACT VALUES FOR HCA	$18,469,257
SUM OF GOVERNMENT SHARES FOR HCA	$18,332,257
SUM OF AWARDEE SHARES FOR HCA	$137,000
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$18,197,587
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$271,567
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$56,428

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AB04-93AL94456   03/30/1993   03/29/1994   09/22/1995      YES          NO                $60,682   AWARD OF A BLANKET PURCHASE
 ADC LTD                        R607  WORD PROCESSING/TYPING SERVICES                    $60,682   ORDER
                                                                                              $0
   ALBUQUERQUE                   FIRM FIXED PRICE                                         $60,682
     NM        87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $9,318-
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC32-93AL82517   11/24/1992   03/31/1995                   YES          NO             $1,481,995   MAIL & RECORDS SUPP SVCS
 ADC LTD                        R604  MAILING & DISTRIBUTION SERVICES                  $1,481,995
                                                                                              $0
   LOS ALAMOS                    TIME AND MATERIALS                                     $1,481,995
     NM        87544     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $34,350
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL96904   09/30/1993   10/31/1995                   YES         YES            $28,193,684   WIPP R&D SUPPORT SVC
 ADVANCED SCIENCES INC          R421  TECHNICAL ASSISTANCE                             $28,193,684
                                                                                              $0
   ALBUQUERQUE                   COST PLUS FIXED FEE                                    $26,446,169
     NM        87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $12,158,693
      ONE    URGENCY                         NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL97136   09/28/1993   04/15/1994   09/27/1995      YES          NO             $1,001,810   ESH TECH SUPPORT FOR HPD
 ADVANCED SCIENCES INC          R421  TECHNICAL ASSISTANCE                             $1,001,810
                                                                                              $0
   ALBUQUERQUE                   COST PLUS FIXED FEE                                    $1,001,810
     NM        87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $45,769
      ONE    URGENCY                         NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
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AC04-93AL90004   10/01/1992   09/30/1996                    NO          NO              $154,958   COMPUSERVE DATA SOFTWARE MAINT
 COMPUSERVE DATA TECHNOLOGIES     7030  ADP SOFTWARE                                   $154,958   ENANCE
                                                                                            $0
   CAMBRIDGE                        FIRM FIXED PRICE                                   $117,204
     MA        02138     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                             $38,410
 ALBUQUERQUE OPERATIONS OFFICE

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AB04-93AL91281   12/04/1992   11/30/1996                    NO          NO               $45,000   DESIGN & INSTALL HAWORTH SYS
 CONTRACT ASSOC                     7110  OFFICE FURNITURE                               $45,000   FURNITURE
                                                                                            $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                    $45,000
     NM        87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $30,000-
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL82994   02/26/1993   11/15/1995                    NO          NO            $3,703,446   REPLACE GAS LINE AT LOS ALAMOS
 GAS CO OF NEW MEXICO               Z299  MAINT, REPAIR OR ALTER/ALL OTHER            $3,703,446
                                                                                            $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                  $3,703,446
     NM        87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $1,148,700
       ONE    URGENCY                         NOT COMPETED                                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL94418   07/22/1993   07/21/1996                   YES          NO              $727,717   TASK DEVELOPMENT
 GENERAL ATOMICS                    AZ13  R&D/OTHER RESCH & DEVELOPMENT - AD DEV        $727,717
                                                                                            $0
   SAN DIEGO                        COST PLUS FIXED FEE                                 $200,000
     CA        92121     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    FOLLOW-ON CONTRACT              NOT COMPETED                                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG04-93AL94649   09/28/1993   09/29/1996                    NO          NO              $766,924   PULSATION ON BLACK LIQUOR GASI
 GEORGIA TECH RESEARCH CORP                                                            $601,532   FICATION
  AEROSPACE ENGINEERING         81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC      $165,392
   ATLANTA                        PROJECT GRANT                                      $299,981
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $99,987
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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AB04-93AL91278   12/04/1992   11/30/1996                    NO          NO              $320,000   BPA - PROVIDE HERMAN MILLER SY
 GOODMANS INC                     7110  OFFICE FURNITURE                               $320,000   STEMS FURNITURE AND PARTS
                                                                                          $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                     $320,000
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION              $0
 ALBUQUERQUE OPERATIONS OFFICE

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AB04-93AL91279   12/04/1992   11/30/1996                    NO          NO              $235,000   BPA TO DESIGN AND RECONFIGURE
 GOODMANS INC                     7110  OFFICE FURNITURE                               $235,000   HERMAN MILLER SYSTEMS FURNITUR
                                                                                          $0      E
   ALBUQUERQUE                    FIRM FIXED PRICE                                     $235,000
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $25,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 ALBUQUERQUE OPERATIONS OFFICE

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AB04-93AL91280   12/04/1992   11/30/1996                    NO          NO              $105,000   BPA TO PROVIDE HAWORTH SYSTEMS
 HAWORTH INC                      7110  OFFICE FURNITURE                               $105,000   FURNITURE AND PARTS
                                                                                          $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                     $105,000
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $30,000
 ALBUQUERQUE OPERATIONS OFFICE

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982

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD04-93AL96971   09/30/1993   04/01/1994   04/27/1995       NO          NO                $308,472   CTA LFR ARMORY CLASSROOM
 INCA CONSTRUCTION CO INC         Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS         $308,472   ADDITION
                                                                                               $0
   ALBUQUERQUE                   FIRM FIXED PRICE                                         $308,472
     NM       87115     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC04-93AL96849   09/29/1993   09/30/1996                    NO          NO                $105,000   MEMBERSHIP OF CENTER NON-DESTR
 IOWA STATE UNIVERSITY            R415  TECHNOLOGY SHARING/UTILIZATION SERVICES          $105,000   UCTIVE EVALUATION
                                                                                               $0
   AMES                          FIRM FIXED PRICE                                         $105,000
     IA       50011     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $35,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AB04-93AL84940   11/10/1992   10/20/1994   03/15/1995       NO          NO                 $40,663   HEARING OFFICER
 JOHNSTON & ROACH                 R603  TRANSCRIPTION SERVICES                            $40,663
                                                                                               $0
   PASCO                         FIRM FIXED PRICE                                          $40,663
     WA       99302     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       MORE   ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC32-93AL64100   11/25/1992   11/30/1997                    YES         NO             $27,478,004   FIRE SUPPRES & EMERG RESCUE SR
 LOS ALAMOS COUNTY OF             S202  FIRE PROTECTION SERVICES                      $27,478,004   V
                                                                                               $0
   LOS ALAMOS                    COST NO FEE                                           $27,478,004
     NM       87544     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $7,316,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION              $5,400,000
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC32-93AL82512   12/02/1992   12/01/1995                    YES          NO              $490,000   LAW ENFORCEMENT SERVICES FOR L
 LOS ALAMOS COUNTY OF              S299  OTHER HOUSEKEEPING SERVICES                   $490,000   ANL
                                                                                            $0
   LOS ALAMOS                      COST NO FEE                                         $490,000
     NM        87544     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $175,000
       ONE   UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL90320   09/30/1993   05/31/1994   08/31/1995       NO          NO              $189,124   MOTOROLA ASTRO DIGITAL
 MOTOROLA INC                      5820  RADIO TV EQUIPMENT EXCEPT AIRBORNE             $189,124   SABER RADIOS AND ACCESSORIES
                                                                                            $0
   LANDOVER                        FIRM FIXED PRICE                                    $189,124
     MD        20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $298-
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-93AL94664   04/09/1993   12/31/1997                    NO          NO               $95,000   PROJECT UPLIFT
 NATIONAL INST FOR PROF DEV INC                                                          $95,000
                                   81.099  MINORITY MATH/SCIENCE LEADERSHIP DEV            $0
   ALBUQUERQUE                     PROJECT GRANT                                        $95,000
     NM        87110     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $20,000
                                                                                        $20,000
 ALBUQUERQUE OPERATIONS OFFICE

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AB04-93AL91276   12/04/1992   11/30/1996                    NO          NO              $325,000   PROVIDE STEELCASE SYSTEMS FURN
 NEW MEXICO OFFICE FURNITURE       7110  OFFICE FURNITURE                               $325,000   ITURE AND PARTS
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                    $325,000
     NM        87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    UNIQUE SOURCE                  NOT COMPETED                                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AB04-93AL91277   12/04/1992   11/30/1996                        NO          NO              $210,000   DESIGN SRVS FOR STEELCASE SYS
 NEW MEXICO OFFICE FURNITURE      7110  OFFICE FURNITURE                                   $210,000   FURNITURE
                                                                                                $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                       $210,000
     NM       87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                    NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL83670   03/01/1993   02/28/1997                       YES         YES            $1,761,761   TECH SUPP SVC FOR TTCS
 NFT INC                          R421  TECHNICAL ASSISTANCE                              $1,761,761
                                                                                                $0
   DENVER                         COST PLUS FIXED FEE                                    $1,611,000
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $475,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $109,000
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-93AL97271   09/30/1993   09/30/1995                        NO          NO               $37,500   LOS ALAMOS PUEBLO PROJECT CHAR
 PUEBLO OF SAN IIDELFONSO                                                                      $37,500   TER
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                 $0
   SANTA FE                       PROJECT GRANT                                             $37,500
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-93AL97270   09/30/1993   08/12/1997                        NO          NO              $554,393   LOS ALAMOS PUEBLO PROJECT CHAR
 PUEBLO OF SANTA CLARA                                                                         $554,393   TER
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                 $0
   ESPANOLA                       COOPERATIVE AGREEMENT                                     $554,393
     NM       87532     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $441,893
                                                                                                $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-93AL92005    09/30/1993   08/31/1994   03/27/1995       NO          NO                $601,500   EXTERIOR RENOVATION ENERGY
 ROBERT E RIVERA CONSTR CO        Z191  MAINT-REPAIR-ALTER/EXHIBITION BUILDINGS           $601,500   UPGRADES NATIONAL ATOMIC
                                                                                                  $0   MUSEUM
   ALBUQUERQUE                     FIRM FIXED PRICE                                         $601,500
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL92158   08/17/1993   03/22/1994   03/07/1995       NO          NO                $364,209   B-29 SITE PREPARATION
 ROBERT E RIVERA CONSTR CO        Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS           $364,209
                                                                                                  $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                         $364,209
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $2,866
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL97117   09/07/1993   08/30/1994   03/27/1995       NO          NO                $174,439   RENOVATION OF 2ND FLOOR BLDG.
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS                $174,439   20389
                                                                                                  $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                         $174,439
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD04-93AL97280   09/23/1993   03/01/1995   05/03/1995       NO          NO                $946,133   SAFETY CORRIDOR
 ROBERT E RIVERA CONSTR CO        Z299  MAINT, REPAIR OR ALTER/ALL OTHER                   $946,133
                                                                                                  $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                         $946,133
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $16,667
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-93AL94527   01/15/1993   09/24/1993                    YES          NO            $4,689,336   TECH MGT & ADMIN SUPPORT SVCS
 SCIENTECH INC                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $4,689,336
                                                                                            $0
   ALBUQUERQUE                     COST PLUS FIXED FEE                               $4,046,191
     NM       87145     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    URGENCY                          NOT COMPETED                                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-93AL94598   03/29/1993   07/15/1995                    NO           NO            $1,901,390   SILICON TECHNOLOGY COOPERTIVE
 SOUTH CAROLINA RESEARCH AUTH                                                            $999,947   COMPETITIVE (STCC)
                                  81.078  INDUSTRIAL ENERGY CONSERVATION                 $901,443
   NORTH CHARLESTON                COOPERATIVE AGREEMENT                              $999,947
     SC       29418     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-93AL82966   05/24/1993   05/23/1998                    NO           NO              $669,758   TRU WASTE SHIPMENTS ALONG THE
 SOUTHERN STATES ENERGY BOARD                                                            $669,758   WIPP CORRIDOR FOR SOUTHERN
                                  81.106  TRANSPORT OF TRANSURANIC WASTE TO WIPP               $0   & MIDWESTERN STATES
   NORCROSS                        COOPERATIVE AGREEMENT                              $649,743
     GA       30071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $185,000
                                                                                         $69,743
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL93259   04/05/1993   04/05/2005                    NO           NO           $36,433,000   PANTEX ELECTRIC SERVICE
 SOUTHWEST PUBLIC SERVICE          S112  UTILITIES/ELECTRIC SERVICES                 $36,433,000
                                                                                            $0
   AMARILLO                        FIRM FIXED PRICE                                          $0
     TX       79170     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    UTILITIES                        NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG04-93AL97070   09/30/1993   09/29/1996                    NO          NO              $100,000   PARTICULATE FORMATION IN
 SOUTHWEST RESEARCH INSTITUTE                                                          $100,000   DIESEL ENGINE COMBUSTION
                                   81.078  INDUSTRIAL ENERGY CONSERVATION                    $0
   SAN ANTONIO                      OTHER FEDERAL ASSISTANCE                          $100,000
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL91539   09/29/1993   12/31/1994   04/27/1995       NO          NO              $513,418   TCE TASK 30 NAM FIRE PROTECTIO
 TC ENTERPRISES INC                Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS       $513,418   N AND LIFE SAFTEY UPGRADES
                                                                                            $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                  $513,418
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL91541   09/29/1993   06/30/1994   04/27/1995       NO          NO              $369,147   TCE TASK 39 NAM ELECTICAL
 TC ENTERPRISES INC                Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS       $369,147   DISTRIBUTION SYSTEMS
                                                                                            $0      CORRECTIONS
   ALBUQUERQUE                      FIRM FIXED PRICE                                  $369,147
     NM       87125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL90040   10/01/1992   12/31/1995                    NO          NO              $544,971   BASIC YEAR DELIVERY FOR IMD RE
 US WEST COMMUNICATIONS INC        S113  UTILITIES/TELEPHONE AND/OR COMMUNICATION        $544,971   QUIREMENTS UNDER MASTER
                                                                                            $0      CONTRACT
   ALBUQUERQUE                      FIRM FIXED PRICE                                  $544,971
     NM       87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $129,345
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-93AL93342   10/06/1992   12/30/1995                    NO          NO                $212,375   BASIC YEAR DELIVERY FOR UMTRA
 US WEST COMMUNICATIONS INC        S113  UTILITIES/TELEPHONE AND/OR COMMUNICATION       $212,375   REQUIREMENTS UNDER MASTER
                                                                                             $0   CONTRACT
   ALBUQUERQUE                    FIRM FIXED PRICE                                       $212,375
     NM        87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $37,540
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL99347   02/01/1993   04/30/1994   04/18/1995      YES          NO                $577,189   TECH SVCS FOR PSD
 WACKENHUT SERVICES INC            H999  OTHER CONTROL/TESTING/MISCELLANEOUS EQIP        $577,189
                                                                                             $0
   ALBUQUERQUE                    COST PLUS FIXED FEE                                    $577,189
     NM        87106     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $209-
       ONE    URGENCY                         NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	38
SUM OF CONTRACT VALUES FOR HCA	$116,487,998
SUM OF GOVERNMENT SHARES FOR HCA	$115,421,163
SUM OF AWARDEE SHARES FOR HCA	$1,066,835
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$75,559,705
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$22,336,985
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$5,637,153

HCA: OAK RIDGE OPERATIONS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC05-93OR22134   09/03/1993   09/30/1996                    NO          NO            $1,309,850   TELECOMMUNICATIONS AND TECHNIC
 ANALYSAS CORP                    D399  OTHER ADP & TELECOMMUNICATION SERVICES       $1,309,850   AL SUPPORT FOR THE RADIOACTIVE
                                                                                            $0   MATERIALS PACKAGING (RAMPAC)
   WASHINGTON                      COST PLUS FIXED FEE                                 $990,000   DATABASE SYSTEM
     DC        20036     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $670,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $110,000
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC05-93OR22094   12/31/1992   05/31/1995                   YES          NO            $2,507,437   MAIL AND FILE SERVICES, SECURI
 C J HEALTH RECORDS CONSULTANTS   R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $2,507,437   TY PROCESSING, ETC LEGAL LIBRA
                                                                                            $0   RY FOIA
   OAK RIDGE                       TIME AND MATERIALS                                $2,478,372
     TN        37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $579,200
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OAK RIDGE OPERATIONS OFFICE

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FG05-93OR22105   04/07/1993   04/06/1996                    NO          NO              $264,758   PRE-COLLEGE EDUCATIONAL PROGRA
 CLINCH RIVER ENV STUDIES ORG                                                            $264,758   M IN ENVIRONMENTAL SCIENCE AND
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   TECHNOLOGY
   OAK RIDGE                       PROJECT GRANT                                       $204,758
     TN        37831     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $84,758
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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RL05-93OR22100   12/24/1992   06/30/1993   04/24/1995       NO          NO               $89,502   RENT FOR HOUSING EOD PERSONNEL
 CROWN AMERICAN                   X111  LEASE-RENT OF FAC/OFFICE BUILDINGS              $89,502   UNDER TERMS OF LEASE FOR SIX
                                                                                            $0   MONTH PERIOD
   OAK RIDGE                       FIRM FIXED PRICE                                     $89,502
     TN        37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                 $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC05-930R21885   09/08/1993   06/30/1995                    NO          NO            $2,018,220   PHASE II CONSTRUCTION OF CLASS
 EAST TENNESSEE MECH CONTRACTOR   Y111  CONSTRUCTION/OFFICE BUILDINGS                $2,018,220   IFIED WASTE STORAGE FACILITY A
                                                                                          $0   T Y-12 (ERECTION OF A PRE-FABR
   KNOXVILLE                          FIRM FIXED PRICE                              $2,018,220   ICATED INSULATED BUILDING)
     TN       37917     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $530,911
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC05-930R22096   05/21/1993   05/31/1996                    NO          NO            $2,137,778   TASK ORDER CONTRACT FOR OFFICE
 EAST TENNESSEE MECH CONTRACTOR   Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS          $2,137,778   CONSTRUCTION CONTRACT AT JOE
                                                                                          $0   L. EVINS FEDERAL BUILDING, 271
   KNOXVILLE                          FIRM FIXED PRICE                              $2,137,778   4 COMPLEX 3 TRAILERS, TURNPIKE
     TN       37917     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $557,920   BUILDING AND BUFFALO MT
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $489,000
 OAK RIDGE OPERATIONS OFFICE

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AC05-930R21880   12/14/1992   12/13/1996                    NO          NO            $2,871,493   MISCELLANEOUS A-E SERVICES
 ENGINEERING SERVICES GROUP PC    C111  A/E-BLDGS & FAC STRUC/ADMIN & SVC BLDGS      $2,871,493
                                                                                          $0
   KNOXVILLE                          FIRM FIXED PRICE                              $2,871,493
     TN       37915     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $860,980
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC05-930R21882   09/02/1993   11/08/1994                    NO          NO              $568,327   DEMOLITION OF BUILDING 9723-10
 F R LAURAN CORP                    Y111  CONSTRUCTION/OFFICE BUILDINGS                $568,327   AND 9723-11A, Y-12 ADMINISTRA
                                                                                          $0   TION AUTHORITY DELEGATED TO MK
   OAK RIDGE                          FIRM FIXED PRICE                                $568,327   -F
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $91,334
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND   DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC35-93SC00029   08/10/1993   12/15/1995   02/14/1996       NO          NO              $305,025   CONDUCT COMMUNITY OUTREACH IN
 JDG ASSOC                        R709  ONGOING AUDIT OPERATIONS SUPPORT                $305,025   TARGETED CITIES TO ENHANCE
                                                                                             $0   OVERALL MINORITY CONTRACTING
   BOERNE                         FIRM FIXED PRICE                                      $305,025   OPPORTUNITIES TO SUPPORT THE
     TX       78006     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $73,027   SSC PROJECT
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 SUPERCONDUCTING SUPER COLLIDER PROJ OFF

- - - - - - - - - - - - - - -

FG05-93OR22073   01/28/1993   01/31/1995                    NO          NO            $2,568,000   OVERSIGHT OF ENVIRONMENTAL RES
 MISSOURI STATE OF                                                                   $2,568,000   TORATION AND WASTE MANAGEMENT
  NATURAL RESOURCES DEPT        81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   ACTIVITIES AT THE WELDON SPRIN
   ST. CHARLES                      PROJECT GRANT                                    $1,470,000   G SITE REMEDIAL ACTION PROJECT
     MO       63304     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $560,000
                                                                                             $0
 OAK RIDGE OPERATIONS OFFICE

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RP05-93OR22077   05/10/1993   05/10/1993   04/24/1995       NO          NO               $30,000   REAL ESTATE PURCHASE OF BLAIR
 NORFOLK SOUTHERN CORP            E300  PURCHASE OF FAC/RESTORATION                      $30,000   ROAD RAILROAD SPUR CONCERNING
                                                                                             $0   K-25 SITE WITH NORFOLK SOUTHER
   OAK RIDGE                      FIRM FIXED PRICE                                       $15,491   N RAILWAY ROUTE
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 OAK RIDGE OPERATIONS OFFICE

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FG05-93OR22119   09/24/1993   09/23/1996                    NO          NO              $100,000   THE EFFECT OF SAMPLE SIZE AND
 NORTH CAROLINA A & T STATE U                                                          $100,000   FINISH ON THE TENSILE CHARACTE
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   RISTICS OF CONTINUOUS FILAMENT
   GREENSBORO                       PROJECT GRANT                                    $100,000   CERAMIC COMPOSITE
     NC       27411     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG05-93OR22108   04/02/1993   04/30/1995                    NO          NO              $574,000   DESIGN/CONSTRUCTION OF SAFETY
 OAK RIDGE CITY OF                                                                    $574,000   IMPROVEMENTS TO THE BETHEL VAL
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   LEY AND SCARBORO ROADS INTERSE
   OAK RIDGE                     PROJECT GRANT                                       $574,000   CTION
     TN       37830     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $64,000
                                                                                           $0
 OAK RIDGE OPERATIONS OFFICE

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FC05-93CE40006   09/30/1993   06/30/1994                    NO          NO              $180,000   COMMERCIALIZATION OF THE TECHN
 PAPER SCIENCE & TECH INST OF                                                         $120,000   OLOGY FOR ON-MACHINE SENSORS T
                              81.078  INDUSTRIAL ENERGY CONSERVATION                  $60,000   O MEASURE PAPER MECHANICAL PRO
   ATLANTA                       COOPERATIVE AGREEMENT                               $120,000   PERTIES
     GA       30318     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $0
                                                                                           $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG05-93OR22124   05/21/1993   03/31/1996                    NO          NO              $450,000   WORKFORCE IMPACT ASSISTANCE
 ROANE-ANDERSON ECON COUNCIL                                                          $450,000
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   OAK RIDGE                     PROJECT GRANT                                       $450,000
     TN       37830     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 OAK RIDGE OPERATIONS OFFICE

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AC05-93OR21884   06/29/1993   10/31/1993   10/20/1994       NO          NO              $322,766   CONSTRUCTION OF FENCING - CHES
 SUPERIOR SYSTEMS CO               Y299  CONSTRUCTION/ALL OTHER NON-BLDG FACS          $322,766   TNUT RIDGE AND WHITE WING SCRA
                                                                                             $0   P YARD, ORNL DOE, OAK RIDGE, T
   NASHVILLE                     FIRM FIXED PRICE                                    $322,766   N
     TN       37207     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OAK RIDGE OPERATIONS OFFICE

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RUN DATE: MAR 08, 1996                    DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                              PAGE NO.   52
                                              NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
                                         PROGRAM - D0420.S400.STD29.DATA(T603082A)

   HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - -    CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AC05-93OR22091   12/04/1992   11/01/1997                    NO          NO             $2,625,114   FUNDING OF LITIGATION EXPENSES
 UNION CARBIDE CORP                 9999  MISCELLANEOUS ITEMS                         $2,625,114   FOR FORMER M&O
  CHEMICALS & PLASTICS                                                                        $0
   DANBURY                          COST NO FEE                                      $2,625,114
     CT        06817     POST-CICA  OTHER THAN FULL & OPEN COMPETITION                 $442,991
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION            $40,000
 OAK RIDGE OPERATIONS OFFICE

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        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                        17
        SUM OF CONTRACT VALUES FOR HCA                     $18,922,270
        SUM OF GOVERNMENT SHARES FOR HCA                   $18,862,270
        SUM OF AWARDEE SHARES FOR HCA                          $60,000
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA           $17,340,846
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA        $4,515,121
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA        $639,000
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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12586   05/26/1993   05/31/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 ALABAMA UNIVERSITY OF                                                                        $0   GRANT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                              $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12590   06/18/1993   06/20/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 ALABAMA UNIVERSITY OF                                                                        $0   GRANT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                              $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12582   04/26/1993   04/25/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 APPALACHIAN STATE UNIVERSITY                                                                 $0   GRANT
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   BOONE                               OTHER FEDERAL ASSISTANCE                              $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12594   07/21/1993   07/25/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 APPALACHIAN STATE UNIVERSITY                                                                 $0   GRANT
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   BOONE                               OTHER FEDERAL ASSISTANCE                              $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12663   08/16/1993   08/18/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 APPALACHIAN STATE UNIVERSITY                                                                $0   GRANT
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   BOONE                          OTHER FEDERAL ASSISTANCE                                   $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AC06-93RL12516   11/17/1992   11/16/1997                   YES          NO             $3,137,996   LAW ENFORCEMENT SERVICES TRAIN
 BENTON COUNTY OF                S206  GUARD SERVICES                                  $3,137,996   ING OF 5 INDIVIDUALS
  SHERIFF'S OFFICE                                                                            $0
   RICHLAND                       COST NO FEE                                          $3,137,996
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $791,237
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION               $808,911
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12668   09/09/1993   09/15/1994   02/13/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 BREVARD COMMUNITY COLLEGE                                                                   $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   COCOA                          OTHER FEDERAL ASSISTANCE                                   $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AD06-93RL12566   12/01/1992   09/30/1996                   NO          NO               $410,000   PURCHASE OF NATURAL GAS FOR WH
 CASCADE NATURAL GAS CORP        S111  UTILITIES/GAS SERVICES                           $410,000   C FACILITIES IN THE
                                                                                                $0   100 AREA FOR FY 93
   SEATTLE                        FIRM FIXED PRICE                                       $410,000
     WA       98109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $100,000
       ONE    UTILITIES                       NOT AVAILABLE FOR COMPETITION                $80,000
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG06-93RL12570   01/22/1993   01/20/1994   04/10/1995       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 CENTRAL MICHIGAN UNIVERSITY                                                                  $0   GRANT
  GEOLOGY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   MOUNT PLEASANT                  OTHER FEDERAL ASSISTANCE                                    $0
     MI       48859     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12513   01/22/1993   01/20/1994   04/10/1995       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 CLEMSON UNIVERSITY                                                                           $0   GRANT
  ENVIRONMENTAL SYSTEMS ENG     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   ANDERSON                        OTHER FEDERAL ASSISTANCE                                    $0
     SC       29615     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12691   09/30/1993   09/30/1995                    NO          NO               $306,000   SUPPORT FOR HAZARDOUS MATERIAL
 COLUMBIA BASIN CMTY COLLEGE                                                              $306,000   S MANAGEMENT CURRICULUM
                                 81.102  ACADEMIC PARTNERSHIPS PROGRAM                          $0
   PASCO                           PROJECT GRANT                                          $306,000
     WA       99301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FC06-93RL12450   09/30/1993   09/30/1998                    NO          NO             $1,027,382   DESIGN OF A SPENT FUEL DRY TRA
 ELECTRIC POWER RESEARCH INST                                                             $895,629   NSFER SYSTEM FOR USE WITH
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $131,753   TRANSPORTABLE STORAGE CASKS
   PALO ALTO                       COOPERATIVE AGREEMENT                                  $895,629
     CA       94303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                          $197,629
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12583   04/26/1993   04/25/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 GREENVILLE TECHNICAL COLLEGE                                                                $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12661   08/16/1993   08/18/1994   08/01/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 INDIANA UNIV OF PENNSYLVANIA                                                                $0   GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   INDIANA                          OTHER FEDERAL ASSISTANCE                                $0
     PA       15705     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12666   09/01/1993   09/05/1994   02/13/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MICHIGAN UNIVERSITY OF                                                                      $0   GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   ANN ARBOR                        OTHER FEDERAL ASSISTANCE                                $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12514   01/22/1993   01/24/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MISSOURI UNIVERSITY OF                                                                      $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   COLUMBIA                         DIRECT PAYMENT FOR SPECIFIED USE                        $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS    COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------
FG06-93RL12571   03/25/1993   03/25/1994   01/19/1995       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 MISSOURI UNIVERSITY OF                                                                         $0   GRANT
  CAPSULE PIPELINE RESEARCH *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   COLUMBIA                              OTHER FEDERAL ASSISTANCE                               $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12577   03/18/1993   03/21/1994   11/23/1994       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 MONTANA STATE UNIVERSITY                                                                       $0   GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   BOZEMAN                               OTHER FEDERAL ASSISTANCE                               $0
     MT       59717     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 RICHLAND OPERATIONS OFFICE

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AC06-93RL12456   10/30/1992   10/31/1997                   YES         NO              $3,561,122   PROVIDE HVAC MAINTENANCE AND R
 MORRISON CONSTRUCTION SVCS INC   Z299  MAINT, REPAIR OR ALTER/ALL OTHER              $3,561,122   EPAIR SERVICE TO
                                                                                               $0   SPECIFIED SITES AT DOE-RL
   PASCO                                 TIME AND MATERIALS                              $3,561,122
     WA       99301     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $951,686
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $55,889
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12573   02/01/1993   01/31/1994   11/23/1994       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 NEVADA UNIVERSITY OF                                                                           $0   GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   LAS VEGAS                             OTHER FEDERAL ASSISTANCE                               $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12585   05/26/1993   05/31/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEVADA UNIVERSITY OF                                                                         $0   GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                               $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12515   01/22/1993   01/22/1994   01/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEW MEXICO INST OF MIN & TECH                                                                $0   GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                                  $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12593   07/12/1993   07/16/1994   06/07/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEW MEXICO INST OF MIN & TECH                                                                $0   GRANT
  MATERIALS & METALLURGY DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                                  $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12664   08/16/1993   08/18/1994   06/07/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEW MEXICO INST OF MIN & TECH                                                                $0   GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                                  $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12584   05/17/1993   05/16/1994   01/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NORTHWESTERN STATE UNIVERSITY                                                               $0   GRANT
  MATHEMATICAL & PHYSICAL SCI   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   NATCHITOCHES                 OTHER FEDERAL ASSISTANCE                                    $0
     LA       71497     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
 RICHLAND OPERATIONS OFFICE                                                                  $0

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FG06-93RL12587   05/24/1993   05/31/1994   01/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NORTHWESTERN STATE UNIVERSITY                                                               $0   GRANT
  MATHEMATICAL & PHYSICAL SCI   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   NATCHITOCHES                 OTHER FEDERAL ASSISTANCE                                    $0
     LA       71497     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
 RICHLAND OPERATIONS OFFICE                                                                  $0

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FG06-93RL12591   06/18/1993   06/20/1994   01/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NORTHWESTERN STATE UNIVERSITY                                                               $0   GRANT
  MATHEMATICAL & PHYSICAL SCI   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   NATCHITOCHES                 OTHER FEDERAL ASSISTANCE                                    $0
     LA       71497     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
 RICHLAND OPERATIONS OFFICE                                                                  $0

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FG06-93RL12578   04/05/1993   03/30/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 OREGON STATE UNIVERSITY                                                                     $0   GRANT
  MECHANICAL ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CORVALLIS                    OTHER FEDERAL ASSISTANCE                                    $0
     OR       97331     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
 RICHLAND OPERATIONS OFFICE                                                                  $0

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12574   02/01/1993   01/31/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 PACIFIC LUTHERAN UNIVERSITY                                                                  $0   GRANT
  EARTH SCIENCE DEPT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TACOMA                          OTHER FEDERAL ASSISTANCE                                    $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12588   06/04/1993   06/06/1994   01/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 PUERTO RICO UNIVERSITY OF                                                                    $0   GRANT
                               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   RIO PIEDRAS                     OTHER FEDERAL ASSISTANCE                                    $0
     PR       00927     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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AD06-93RL12705   08/27/1993   12/31/1995                    NO          NO               $40,000   PROVIDE TEMPORARY POWER TO THE
 RICHLAND CITY OF                  S119  OTHER UTILITIES                                 $40,000   EMSL JOB SITE
                                                                                              $0
   RICHLAND                        FIRM FIXED PRICE                                      $40,000
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UTILITIES                      NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12579   04/08/1993   04/11/1994   04/10/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 SOUTHERN ILLINOIS UNIVERSITY                                                                 $0   GRANT
  PLANT & SOIL SCIENCE          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   CARBONDALE                      OTHER FEDERAL ASSISTANCE                                    $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG06-93RL12660    08/06/1993    08/09/1994    04/10/1995       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 SOUTHERN ILLINOIS UNIVERSITY                                                                       $0   GRANT
  MEDICINE                        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                        $0
     IL       62901      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                     $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12592    07/12/1993    07/16/1994    06/29/1995       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 SOUTHWESTERN LOUISIANA UNIV OF                                                                     $0   GRANT
  CHEMICAL ENGINEERING DEPT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   LAFAYETTE                        OTHER FEDERAL ASSISTANCE                                        $0
     LA       70504      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                     $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12659    07/21/1993    07/25/1994    11/23/1994       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 ST MARY'S UNIVERSITY                                                                               $0   GRANT
  PHYSICS DEPARTMENT              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   SAN ANTONIO                      OTHER FEDERAL ASSISTANCE                                        $0
     TX       78228      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                     $0
 RICHLAND OPERATIONS OFFICE

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AC06-93RL12652    08/30/1993    08/31/1996                       NO          NO               $172,810   SYSTEM AND SERVICES OF A CUSTO
 TEAM INC                          D302  ADP SYSTEMS DEVELOPMENT SERVICES                    $172,810   MIZED COMPUTER PROGRAM THAT
                                                                                                     $0   PROVIDES MULTIRATER PERFORMANC
   RICHLAND                         FIRM FIXED PRICE                                            $172,810   E EVALUATIONS TRAINING
     WA       99352      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $20,810   TELEPHONE AND CONSULTING SUPPO
      ONE     UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                          $0   RT
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12662   08/06/1993   08/09/1994   04/10/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 TEMPLE UNIVERSITY                                                                            $0   GRANT
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PHILADELPHIA                    OTHER FEDERAL ASSISTANCE                                   $0
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12511   01/05/1993   01/10/1994   11/23/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 TOLEDO UNIVERSITY OF                                                                         $0   GRANT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TOLEDO                          OTHER FEDERAL ASSISTANCE                                   $0
     OH       43606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93ER79205   06/09/1993   06/14/1995                       NO          NO            $57,887   PRE FRESHMAN ENRICHMENT PROGRA
 TURTLE MOUNTAIN COMMUNITY COLL                                                           $57,887   M
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   BELCOURT                        PROJECT GRANT                                          $38,591
     ND       58316     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 DIRECTOR OF ENERGY RESEARCH

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FG06-93ER12135   04/15/1993   04/18/1996                       NO          NO           $440,617   TUNABLE FEMTOSECOND UV LIGHT S
 WASHINGTON STATE UNIVERSITY                                                              $440,617   OURCE USING A
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   NOVEL FREQUENCY UPSHIFT TECHNI
   PULLMAN                         PROJECT GRANT                                          $440,617   QUE
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $130,976
                                                                                              $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	ZIP CODE	CICA FLAG	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG06-93ER20119			07/15/1993	07/14/1996		NO	NO			$274,974	CARBON METABOLISM IN SYMBIOTIC
WASHINGTON STATE UNIVERSITY										$274,974	NITROGEN FIXATION
PHYSICS DEPT								81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC		$0	
PULLMAN								PROJECT GRANT		$274,974	
WA	99164	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$112,974	
										$0	
DIRECTOR OF ENERGY RESEARCH											
FG06-93RL12698			09/24/1993	03/31/1995	10/16/1995	NO	NO			$40,000	EXTABLISH A MESA 9TH GRADE TRA
WASHINGTON STATE UNIVERSITY										$40,000	NSITION PROGRAM TO DEVELOP
								81.102 ACADEMIC PARTNERSHIPS PROGRAM		$0	ACTIVITIES THAT WILL SUPPORT A
PULLMAN								PROJECT GRANT		$40,000	CADEMICS PROVIDE MENTORS
WA	99164	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$0	EXSPAND JOB OPPORTUNITIES FOR
										$0	STUDENTS
RICHLAND OPERATIONS OFFICE											
FG06-93RL12667			09/01/1993	09/05/1994	04/10/1995	NO	NO			$0	USED ENERGY RELATED EQUIPMENT
WEST GEORGIA COLLEGE										$0	GRANT
CHEMISTRY								81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS		$0	
CARROLLTON								OTHER FEDERAL ASSISTANCE		$0	
GA	30118	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$0	
										$0	
RICHLAND OPERATIONS OFFICE											
FG06-93RL12589			06/04/1993	06/06/1994	11/23/1994	NO	NO			$0	USED ENERGY RELATED EQUIPMENT
WHITMAN COLLEGE										$0	GRANT
								81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS		$0	
WALLA WALLA								OTHER FEDERAL ASSISTANCE		$0	
WA	99362	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$0	
										$0	
RICHLAND OPERATIONS OFFICE											

H C A T O T A L S

TOTAL COUNT FOR HCA 44

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RUN DATE: MAR 08, 1996                    DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                                PAGE NO.   64
                                              NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
                                          PROGRAM - D0420.S400.STD29.DATA(T603082A)

   HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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        SUM OF CONTRACT VALUES FOR HCA                          $9,468,788
        SUM OF GOVERNMENT SHARES FOR HCA                        $9,337,035
        SUM OF AWARDEE SHARES FOR HCA                             $131,753
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                $9,317,739
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA            $2,107,683
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA          $1,142,429
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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FC07-93ID13240   09/27/1993   03/31/1995                    NO          NO              $293,230   PROCESS MODELING OF A CUPOLA F
 AMERICAN FOUNDRYMEN'S SOC INC                                                          $85,430   URNACE
                          81.078  INDUSTRIAL ENERGY CONSERVATION                       $207,800
   DES PLAINES                     COOPERATIVE AGREEMENT                               $85,430
     IL       60016     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 IDAHO OPERATIONS OFFICE

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FC07-93ID13205   04/29/1993   04/29/1998                    NO          NO            $22,791,000   ADVANCED PROCESS CONTROL PROGR
 AMERICAN IRON & STEEL INST                                                          $15,953,700   AM
  ADVANCED PROCESS CONTROL      81.078  INDUSTRIAL ENERGY CONSERVATION                $6,837,300
   PITTSBURGH                     COOPERATIVE AGREEMENT                               $7,880,000
     PA       15222     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $2,085,178
                                                                                        $80,000-
 IDAHO OPERATIONS OFFICE

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AC07-93ID13170   07/26/1993   12/15/1993                    NO          NO              $112,705   MACROENCAPSULATION OF LEAD
 ARROW CONSTRUCTION INC           AH95  R&D/OTHER ENVIRONMENT - OPS DEV                $112,705
                                                                                            $0
   MONTGOMERY                     COST PLUS FIXED FEE                                 $112,705
     AL       26124     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 IDAHO OPERATIONS OFFICE

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FC07-93ID13137   09/17/1993   09/30/1996                    NO          NO              $870,000   DESIGN, SITING & CONSTRUCTION
 BOISE CITY OF                                                                          $870,000   OF GEOTHERMAL INJECTION WELL
  PUBLIC WORKS DEPT             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   BOISE                          COOPERATIVE AGREEMENT                               $870,000
     ID       83701     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG07-93ID13247   07/01/1993   06/29/1998                    NO          NO             $2,087,398   MODELS OF GEOTHERMAL BRINE CHE
 CALIFORNIA UNIVERSITY OF                                                              $2,087,398   MISTRY
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0
   LA JOLLA                                PROJECT GRANT                                $887,397
     CA       92093     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $331,227
                                                                                             $0
 IDAHO OPERATIONS OFFICE

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AC07-93ID13190   08/05/1993   09/30/1996                    YES         NO             $575,472   ARSAP PROGRAM SUPPORT
 DAMES & MOORE                       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $575,472
                                                                                             $0
   WESTMONT                              COST PLUS FIXED FEE                            $292,214
     IL       60559     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $100,000
       ONE    UNIQUE SOURCE                    NOT AVAILABLE FOR COMPETITION                 $0
 IDAHO OPERATIONS OFFICE

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AC07-93ID13202   05/27/1993   09/30/1996                    YES         NO             $974,067   ARSAP PROGRAM SUPPORT
 FAUSKE & ASSOC INC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $974,067
                                                                                             $0
   BURR RIDGE                            COST PLUS FIXED FEE                            $373,764
     IL       60521     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                    NOT AVAILABLE FOR COMPETITION                 $0
 IDAHO OPERATIONS OFFICE

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AC07-93ID13222   04/23/1993   09/30/1993   09/20/1995       NO          NO             $975,000   HIGHWAY 20/26 INTERSECTION WIT
 IDAHO STATE OF                      C122  A/E-NON-BLDGS STRUC/HWYS-ROADS-BRIDGES         $975,000   H EAST PORTLAND AVE. - TRAFFIC
  HIGHWAY DEPT                                                                               $0   PUZZLE
   RIGBY                                 COST NO FEE                                    $975,000
     ID       83442     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                    NOT COMPETED                                  $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG07-93ID13220 / IDAHO UNIVERSITY OF / IDAHO FALLS / ID 83406 / IDAHO OPERATIONS OFFICE	09/30/1993 / 81.104 / NON-APPLIC	12/31/1997 / TECH DEV FOR ENVIRON RESTOR & WASTE MGMT PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	NO / NO	$500,000 / $500,000 / $0 / $500,000 / $0 / $0	MAGNETICALLY CONTROLLED DEPOSITION OF METALS UTILIZING GAS PLASMA
AT07-93ID60133 / JASON ASSOC CORP / IDAHO FALLS / ID 83402 / ONE / IDAHO OPERATIONS OFFICE	10/21/1992 / R408 / POST-CICA / AUTHORIZED BY STATUTE	12/31/1995 / PROGRAM MANAGEMENT/SUPPORT SERVICES / COST PLUS FIXED FEE / OTHER THAN FULL & OPEN COMPETITION / NOT AVAILABLE FOR COMPETITION	YES / YES	$265,752 / $265,752 / $0 / $265,752 / $0 / $0	TASK 4 ERD-93-004 ENVIRONMENTAL RESTORATION OPERABLE UNIT/CLEANUP TECHNOLOGY DESCRIPTION DOCUMENT
AT07-93ID60137 / JASON ASSOC CORP / IDAHO FALLS / ID 83402 / ONE / IDAHO OPERATIONS OFFICE	07/22/1993 / R408 / POST-CICA / AUTHORIZED BY STATUTE	07/31/1994 / PROGRAM MANAGEMENT/SUPPORT SERVICES / COST PLUS FIXED FEE / OTHER THAN FULL & OPEN COMPETITION / NOT AVAILABLE FOR COMPETITION	YES / YES	$150,000 / $150,000 / $0 / $150,000 / $0 / $0	TASK 8 ERD-93-008 RAD CONTAMINATED SOIL TREATMENT & DISPOSAL OPTIONS
AT07-93ID60143 / JASON ASSOC CORP / IDAHO FALLS / ID 83402 / ONE / IDAHO OPERATIONS OFFICE	03/08/1993 / R408 / POST-CICA / AUTHORIZED BY STATUTE	07/31/1993 / PROGRAM MANAGEMENT/SUPPORT SERVICES / COST PLUS FIXED FEE / OTHER THAN FULL & OPEN COMPETITION / NOT AVAILABLE FOR COMPETITION	YES / YES	$56,250 / $56,250 / $0 / $56,250 / $0 / $0	TASK 11 PSO-002 QUALITY ASSURANCE IMPLEMENTATION PLAN

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-93ID60144   07/22/1993   07/31/1994                    YES         YES                $50,000   TASK 14 PSO-004 PROGRAM OFFICE
 JASON ASSOC CORP                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $50,000   SUPPORT
                                                                                               $0
   IDAHO FALLS                    COST PLUS FIXED FEE                                     $50,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 IDAHO OPERATIONS OFFICE

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AT07-93ID60145   07/22/1993   12/15/1993                    YES         YES               $170,000   TASK 15 POS-005 CPP STAKEHOLDE
 JASON ASSOC CORP                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $170,000   R INVOLVEMENT
                                                                                               $0
   IDAHO FALLS                    COST PLUS FIXED FEE                                    $170,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 IDAHO OPERATIONS OFFICE

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AT07-93ID60146   07/22/1993   07/31/1994                    YES         YES               $579,149   TASK 16 PSO-006 NATIONAL SPENT
 JASON ASSOC CORP                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $579,149   FUEL STAKEHOLDER INVOLVEMENT
                                                                                               $0
   IDAHO FALLS                    COST PLUS FIXED FEE                                    $579,149
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 IDAHO OPERATIONS OFFICE

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AT07-93ID60152   03/08/1993   09/30/1994                    YES         YES                $50,000   TASK 22 WMO-001 WASTE MANAGEME
 JASON ASSOC CORP                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $50,000   NT TASK PLANNING
                                                                                               $0
   IDAHO FALLS                    COST PLUS FIXED FEE                                     $25,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AT07-93ID60153   03/08/1993   12/31/1994                    YES         YES                $75,000   TASK 23 HMO-002 WASTE MANAGEME
 JASON ASSOC CORP                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $75,000   NT PROJECT SUPPORT
                                                                                               $0
   IDAHO FALLS                    COST PLUS FIXED FEE                                     $75,000
     ID       83402     POST-CICA  OTHER THAN FULL & OPEN COMPETITION                          $0
      ONE     AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                     $0
 IDAHO OPERATIONS OFFICE

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FG07-93ID13257   04/30/1993   12/31/1996                    NO          NO             $3,692,350   SOUTHEAST GEYSERS EFFLUENT PIP
 LAKE COUNTY OF                                                                        $3,677,350   ELINE PROJECT
  PLANNING DEPT                  81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $15,000
   LAKEPORT                      PROJECT GRANT                                         $3,677,350
     CA       95453     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,800,000
                                                                                               $0
 IDAHO OPERATIONS OFFICE

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AC07-93ID13201   01/14/1993   09/30/1996                    YES         NO               $366,057   PROVIDE TECHNICAL SUPPORT ARSA
 LOS ALAMOS TECHNICAL ASSOC INC   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $366,057   P BY DEVELOPING AN IODINE ANAL
                                                                                               $0   YSIS CAPABILITY AND PROVIDING
   ALBUQUERQUE                    COST PLUS FIXED FEE                                     $341,057   INPUT TO THE SOURCE TERM EXPER
     NM       87110     POST-CICA  OTHER THAN FULL & OPEN COMPETITION                       $50,000   T GROUP
      ONE     UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                   $65,057
 IDAHO OPERATIONS OFFICE

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FG07-93ID13271   09/29/1993   03/31/1996                    NO          NO                $57,746   MULTI-PURPOSE SCIENCE LABORATO
 MONTANA COLL OF MINERAL SCI                                                               $57,746   RY
                                 81.004  UNIVERSITY-LABORATORY COOPERATIVE PROG                 $0
   BUTTE                          PROJECT GRANT                                            $57,746
     MT       59701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FC07-93ID13225   02/26/1993   02/28/1998                    NO          NO            $2,000,000   GRANT FUNDING TO IMPLEMENT PRO
 SHOSHONE-BANNOCK TRIBES                                                             $2,000,000   VISIONS OF "WORKING AGREEMENT"
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   (WORKING AGREEMENT GRANT)
   FORT HALL                        COOPERATIVE AGREEMENT                           $1,200,000
     ID       83203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $600,000
                                                                                           $0
 IDAHO OPERATIONS OFFICE

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AC07-93ID13200   07/16/1993   09/30/1996                    YES         NO            $1,049,893   ARSAP PROGRAM SUPPORT
 TENERA L P                        R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $1,049,893
                                                                                           $0
   BETHESDA                         COST PLUS FIXED FEE                               $921,893
     MD       20814     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $300,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION            $58,222
 IDAHO OPERATIONS OFFICE

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FG07-93ID13256   06/22/1993   06/21/1996                    NO          NO            $4,400,000   DEVELOP ON-SITE INNOVATIVE TEC
 WESTERN GOVERNORS' ASSOC                                                            $4,400,000   HNOLOGIES
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0
   DENVER                           PROJECT GRANT                                   $3,480,507
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $1,167,000
                                                                                           $0
 IDAHO OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	23
SUM OF CONTRACT VALUES FOR HCA	$42,141,069
SUM OF GOVERNMENT SHARES FOR HCA	$35,080,969
SUM OF AWARDEE SHARES FOR HCA	$7,060,100
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$23,026,214
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$6,433,405
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$43,279

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG08-93NV11433   09/30/1993   02/29/1996                    NO          NO            $1,158,632   PROJECT CHARIOT OVERSIGHT AND
 ALASKA STATE OF                                                                     $1,158,632   MONITORING.
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   JUNEAU                        OTHER FEDERAL ASSISTANCE                            $1,158,632
     AK       99801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $716,960
                                                                                           $0
 NEVADA OPERATIONS OFICE

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FG08-93NV11318   01/22/1993   01/21/1995                    NO          NO              $436,500   JASON PROJECT.
 CLARK COUNTY OF                                                                       $436,500
  SCHOOL DISTRICT             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   LAS VEGAS                     PROJECT GRANT                                         $436,500
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 NEVADA OPERATIONS OFICE

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AC08-93NV11265   12/30/1992   12/31/1995                    NO          NO          $439,761,869   M&O FOR TIMING AND FIRING, PHO
 EG & G ENERGY MEASUREMENTS INC   M181  OPER OF GOVT FAC/R&D GOCO FACILITIES       $439,761,869   TOGRAPHY, ELECTRONIC SUPPORT A
                                                                                           $0   ND RELATED SCIENTIFIC OPERATIO
   NORTH LAS VEGAS               COST PLUS AWARD FEE                               $435,591,893   NS.
     NV       89030     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $121,042,886
      ONE    UNIQUE SOURCE                  NOT COMPETED                             $30,853,131-
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

FG08-93NV11431   09/30/1993   04/24/1993                    NO          NO                $6,000   EARTH FAIR 1993.
 KVBC VALLEY BROADCASTING                                                                $6,000
                              81.102  ACADEMIC PARTNERSHIPS PROGRAM                          $0
   LAS VEGAS                     PROJECT GRANT                                           $6,000
     NV       89116     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FC08-93NV11417   06/01/1993   05/30/1998                    NO          NO            $2,199,556   GREAT BASIN PALEOENVIRONMENTAL
 NEVADA UNIVERSITY OF                                                                $2,199,556   STUDIES PROJECT.
  DESERT RESEARCH INSTITUTE     81.065  NUCLEAR WASTE DISPOSAL SITING                      $0
   RENO                                COOPERATIVE AGREEMENT                          $2,199,556
     NV       89506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $699,909
                                                                                            $0
 NEVADA OPERATIONS OFICE

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FG08-93NV11386   08/31/1993   12/31/1996                    NO          NO              $219,642   ENVIRONMENTAL STUDIES COOPERAT
 NEVADA UNIVERSITY OF                                                                  $196,000   IVE EDUCATION CENTER.
                                81.103  ENVIRON RESTORATION-TECHNOLOGY INTERGRAT         $23,642
   LAS VEGAS                           PROJECT GRANT                                  $196,000
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 NEVADA OPERATIONS OFICE

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AC08-93NV11228   02/23/1993   02/28/1998                   YES          NO            $2,250,000   LAW ENFORCEMENT SERVICES AT NT
 NYE COUNTY COMMISSIONERS          S206  GUARD SERVICES                               $2,250,000   S.
                                                                                            $0
   MERCURY                             COST NO FEE                                    $1,152,000
     NV       89023     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $320,000
      ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION             $288,000
 NEVADA OPERATIONS OFICE

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FG08-93NV11385   09/23/1993   09/22/1995                    NO          NO              $129,648   ENVIRONMENTAL RESTORATION TECH
 SOUTHERN NEVADA CMTY COLL OF                                                          $129,648   NOLOGY PROGRAM.
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                       $0
   LAS VEGAS                           PROJECT GRANT                                  $129,648
     NV       89106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY / AWARDEE NAME - - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - / STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - / AWARD INITIATOR	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC08-93NV11162 02/19/1993 03/14/1997 YES NO SOUTHERN NEVADA COURIER SVC R602 COURIER & MESSENGER SERVICES LAS VEGAS FIRM FIXED PRICE NV 89103 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION NEVADA OPERATIONS OFICE	$184,140 $184,140 $0 $158,400 $39,996 $40,392	SHUTTLE SERVICE WITHIN THE GRE ATER LAS VEGAS AREA UNDER SBA 8(A) SUBCONTRACT NO: 000993205 010.
- - - - - - - - - - - - - - - -		
AC08-93NV11354 02/19/1993 03/01/1994 YES NO SOUTHERN NEVADA COURIER SVC R602 COURIER & MESSENGER SERVICES LAS VEGAS FIRM FIXED PRICE NV 89103 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION NEVADA OPERATIONS OFICE	$26,800 $26,800 $0 $26,800 $0 $0	SUPPLY SHUTTLE SERVICE BETWEEN N. LAS VEGAS, NV & NTS UNDER SBA 8(A) SUBCONTRACT NO: 00099 320511 & EG&G FOR PAYMENT & AD MIN.
- - - - - - - - - - - - - - - -		
AC08-93NV11358 02/19/1993 02/29/1996 YES NO SOUTHERN NEVADA COURIER SVC R602 COURIER & MESSENGER SERVICES LAS VEGAS FIRM FIXED PRICE NV 89103 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION NEVADA OPERATIONS OFICE	$25,247 $25,247 $0 $12,748 $4,411 $0	PICK-UP & DELIVERY SERVICES WI THIN THE GREATER LAS VEGAS ARE A, MERCURY, & TONOPAH, NV UNDE R SBA 8(A) SUBCONTRACT NO: 000 993205012 & REECO ADMINISTERS.
- - - - - - - - - - - - - - - -		
AC08-93NV11396 09/30/1993 07/31/1994 07/21/1995 YES YES STERZINGER GEORGE J B544 TECHNOLOGY STUDIES WASHINGTON FIRM FIXED PRICE DC 20036 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE URGENCY NOT COMPETED NEVADA OPERATIONS OFICE	$98,710 $98,710 $0 $98,710 $0 $0	DEVELOP REPORT THAT ASSESSES T HE POTENTIAL OF THE NTS FOR SO LAR ENERGY.
- - - - - - - - - - - - - - - -		

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC08-93NV11011   10/01/1992   09/30/1997                    NO          NO          $140,000,000   SECURITY PROTECTIVE FORCE SERV
 WACKENHUT SERVICES INC            S206  GUARD SERVICES                            $140,000,000   ICES.
                                                                                            $0
   LAS VEGAS                          COST PLUS AWARD FEE                           $77,644,999
     NV       89109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $17,483,000
       ONE    ONLY ONE SOURCE-OTHER            NOT COMPETED                         $10,303,000
 NEVADA OPERATIONS OFICE

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FC08-93NV11387   03/15/1993   03/14/1996                    NO          NO                    $0   NON-FINANCIAL ASSISTANCE COOPE
 XSIRIUS INC                                                                                $0   RATIVE AGREEMENT FOR TECHNOLOG
                                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $0   Y TRANSFER IN THE FIELD OF MER
   MARINA DEL REY                  COOPERATIVE AGREEMENT                                    $0   CURIC IODIDE PHOTON SENSOR AND
     CA       90292     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   INSTRUMENT TECHNOLOGY.
                                                                                            $0
 NEVADA OPERATIONS OFICE

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        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                  14
        SUM OF CONTRACT VALUES FOR HCA                $586,496,744
        SUM OF GOVERNMENT SHARES FOR HCA              $586,473,102
        SUM OF AWARDEE SHARES FOR HCA                      $23,642
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA      $518,811,886
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA  $140,307,162
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA  $20,221,739-
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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18320   03/05/1993   03/04/1994                    NO          NO                    $0   USED ENERGY-RELATED LABORATORY
 ALABAMA UNIVERSITY OF                                                                       $0   EQUIPMENT GRANT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                             $0
     AL        35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18332   05/07/1993   05/06/1994                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ALABAMA UNIVERSITY OF                                                                       $0   EQUIPMENT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                             $0
     AL        35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18322   03/31/1993   03/30/1994   08/30/1995       NO          NO                    $0   USED ENERGY-RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                               OTHER FEDERAL ASSISTANCE                             $0
     NC        28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18375   09/22/1993   09/21/1994   10/14/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
  CHEMISTRY & BIOCHEMISTRY      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY                    OTHER FEDERAL ASSISTANCE                             $0
     AR        72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD09-93SR17747   11/24/1992   05/31/1994                    NO          NO                $279,000   LOADING/UNLOADING OF DOE-SR
 AUGUSTA CITY OF                    V111  AIR FREIGHT                                    $279,000   CARGO TO/FROM AIRCRAFT
  AVIATION DEPT                                                                               $0
   AUGUSTA                                FIRM FIXED PRICE                               $279,000
     GA          30906     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE     ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                  $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18323   06/01/1993   05/31/1994                    NO          NO                $123,843   SUMMER MATH & SCIENCE
 BENEDICT COLLEGE                                                                         $109,869   ENRICHMENT PROGRAM
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $13,974
   AIKEN                                 PROJECT GRANT                                  $109,869
     SC          29801     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18341   07/08/1993   07/07/1994   08/30/1995       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 BOWIE STATE UNIVERSITY                                                                         $0   EQUIPMENT
  MATH SCIENCE ENG DEPT OF      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   BOWIE                                OTHER FEDERAL ASSISTANCE                               $0
     MD          20715     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18333   05/07/1993   05/06/1994                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                      $0   EQUIPMENT
  VOCATIONAL AIR CONDITIONING   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   COCOA                                OTHER FEDERAL ASSISTANCE                               $0
     FL          32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18328   04/29/1993   04/28/1994                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CENTRAL DEL CARIBE UNIVERSIDAD                                                              $0   EQUIPMENT
  ANATOMY & CELL BIOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BAYAMON                         OTHER FEDERAL ASSISTANCE                                  $0
     PR       00960     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18348   08/02/1993   08/01/1994                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CLEMSON UNIVERSITY                                                                          $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CLEMSON                         OTHER FEDERAL ASSISTANCE                                  $0
     SC       29633     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18335   05/17/1993   05/16/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 COLORADO SCHOOL OF MINES                                                                    $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GOLDEN                          OTHER FEDERAL ASSISTANCE                                  $0
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18289   01/28/1993   01/27/1998                    NO          NO            $3,209,330   ENVIRONMENTAL MONITORING AND
 GEORGIA EMERGENCY MGMT AGENCY                                                           $3,209,330   EMERGENCY PREPAREDNESS
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   ACTIVITIES AS RELATED TO THE
   ATLANTA                         PROJECT GRANT                                         $2,604,720   SAVANNAH RIVER SITE
     GA       30316     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $242,100
                                                                                           $332,880
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18367   08/27/1993   08/26/1994   08/30/1.95       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                        OTHER FEDERAL ASSISTANCE                                $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18359   08/09/1993   08/08/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IDAHO UNIVERSITY OF                                                                         $0   EQUIPMENT
  AGRICULTURAL ENGINEERING      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ABERDEEN                          OTHER FEDERAL ASSISTANCE                                $0
     ID       83210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18372   09/17/1993   09/16/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IDAHO UNIVERSITY OF                                                                         $0   EQUIPMENT
  AGRICULTURAL ENGINEERING      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ABERDEEN                          OTHER FEDERAL ASSISTANCE                                $0
     ID       83210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18374   09/22/1993   09/21/1994   10/07/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT GRANT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KANSAS CITY                       OTHER FEDERAL ASSISTANCE                                $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18370   09/17/1993   09/16/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LOUISIANA STATE UNIVERSITY                                                                   $0   EQUIPMENT
  PENNINGTON BIOMEDICAL RES     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   BATON ROUGE                        OTHER FEDERAL ASSISTANCE                                $0
     LA       70808     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18344   09/01/1993   12/31/1997                    NO          NO            $2,388,486   ESTABLISH SR REGIONAL
 LOWER SAVANNAH COUNCIL OF GOVT                                                       $2,388,486   DIVERSIFICATION INITIATIVE
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   BOARD
   AIKEN                            PROJECT GRANT                                       $2,388,486
     SC       29802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $974,688
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18349   08/02/1993   08/01/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN TECHNOLOGICAL UNIV                                                                  $0   EQUIPMENT
  INST OF WOOD RESEARCH         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   HOUGHTON                           OTHER FEDERAL ASSISTANCE                                $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18373   09/17/1993   09/16/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN TECHNOLOGICAL UNIV                                                                  $0   EQUIPMENT
  INST OF WOOD RESEARCH         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   HOUGHTON                           OTHER FEDERAL ASSISTANCE                                $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18317   02/18/1993   02/19/1994                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN UNIVERSITY OF                                                                      $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ANN ARBOR                            OTHER FEDERAL ASSISTANCE                            $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18350   08/02/1993   08/01/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN UNIVERSITY OF                                                                      $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ANN ARBOR                            OTHER FEDERAL ASSISTANCE                            $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18376   09/28/1993   09/27/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN UNIVERSITY OF                                                                      $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ANN ARBOR                            OTHER FEDERAL ASSISTANCE                            $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18313   01/25/1993   01/26/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MISSISSIPPI STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
  BIOLOGICAL SCIENCES DEPT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   MISSISSIPPI STATE                    OTHER FEDERAL ASSISTANCE                            $0
     MS       39762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18312   01/25/1993   01/26/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                         $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                               $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18334   05/17/1993   05/16/1994   10/17/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                         $0   EQUIPMENT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                               $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18338   06/03/1993   06/02/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                         $0   EQUIPMENT
                                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                               $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18340   07/08/1993   07/07/1994   10/19/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                         $0   EQUIPMENT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                               $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -            TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18347   08/02/1993   08/02/1994   10/17/1994       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                              $0   EQUIPMENT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                                    $0
    NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                   $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18360   08/17/1993   08/16/1994   08/30/1995       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                              $0   EQUIPMENT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                                    $0
    NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                   $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18302   12/10/1992   12/17/1993   08/30/1995       NO          NO                          $0   USED ENERGY RELATED LAB
 NEW YORK STATE UNIVERSITY OF                                                                      $0   EQUIPMENT GRANT
  BIOLOGY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   BUFFALO                            OTHER FEDERAL ASSISTANCE                                    $0
    NY       14222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                   $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18321   03/31/1993   03/30/1994                        NO          NO                          $0   USED ENERGY-RELATED LABORATORY
 NORTHWESTERN STATE UNIVERSITY                                                                     $0   EQUIPMENT GRANT
  MATHEMATICAL & PHYSICAL SCI   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   NATCHITOCHES                       OTHER FEDERAL ASSISTANCE                                    $0
    LA       71497     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                   $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - - - - - / STATE / ZIP CODE / CICA FLAG / OFFERS / AWARD INITIATOR	COMPL DATE / RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION - - - - / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG09-93SR18293	10/16/1992 / 10/23/1993	NO / NO	$0 / $0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
OKLAHOMA UNIVERSITY OF / GEOLOGY DEPT / NORMAN / OK	73019 / NON-APPLIC		$0 / $0	
	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS / OTHER FEDERAL ASSISTANCE / NON-COMPETITIVE ASSISTANCE		$0 / $0 / $0	
SAVANNAH RIVER OPERATIONS OFFICE				
FG09-93SR18352	08/03/1993 / 08/02/1994 / 08/30/1995	NO / NO	$0 / $0	USED ENERGY RELATED LABORATORY EQUIPMENT
PURDUE RESEARCH FOUNDATION / FORT WAYNE / IN	46805 / NON-APPLIC		$0 / $0	
	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS / OTHER FEDERAL ASSISTANCE / NON-COMPETITIVE ASSISTANCE		$0 / $0 / $0	
SAVANNAH RIVER OPERATIONS OFFICE				
FG09-93SR18353	08/03/1993 / 08/02/1994 / 08/30/1995	NO / NO	$0 / $0	USED ENERGY RELATED LABORATORY EQUIPMENT
PURDUE UNIVERSITY / PHYSICS DEPT / FORT WAYNE / IN	46805 / NON-APPLIC		$0 / $0	
	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS / OTHER FEDERAL ASSISTANCE / NON-COMPETITIVE ASSISTANCE		$0 / $0 / $0	
SAVANNAH RIVER OPERATIONS OFFICE				
FG09-93SR18346	08/02/1993 / 08/01/1994	NO / NO	$0 / $0	USED ENERGY RELATED LABORATORY EQUIPMENT
RHODE ISLAND NUCLEAR SCI CTR / NARRAGANSETT / RI	02882 / NON-APPLIC		$0 / $0	
	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS / OTHER FEDERAL ASSISTANCE / NON-COMPETITIVE ASSISTANCE		$0 / $0 / $0	
SAVANNAH RIVER OPERATIONS OFFICE				

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC09-93SR18262 SC UNIVERSITIES RES & EDUC FDN CLEMSON SC SAVANNAH RIVER OPERATIONS OFFICE	01/05/1993 01/04/1998 29634 NON-APPLIC	81.102 ACADEMIC PARTNERSHIPS PROGRAM COOPERATIVE AGREEMENT NON-COMPETITIVE ASSISTANCE	NO NO	$23,074,508 $15,890,029 $7,184,479 $13,489,025 $5,406,941 $498,891	EDUCATIONAL OUTREACH TECHNOLOGY TRANSFER, TRAINING & RESEARCH IN AREAS OF ENVIRONMENTAL RESTORATION & WASTE MGMT
FG09-93SR18354 SOUTHERN ILLINOIS UNIVERSITY ELECTRON MICROSCOPY DEPT CARBONDALE IL SAVANNAH RIVER OPERATIONS OFFICE	08/06/1993 08/05/1994 08/30/1995 62901 NON-APPLIC	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	NO NO	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-93SR18358 SOUTHERN ILLINOIS UNIVERSITY PLANT & SOIL SCIENCE CARBONDALE IL SAVANNAH RIVER OPERATIONS OFFICE	08/06/1993 08/05/1994 08/30/1995 62901 NON-APPLIC	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	NO NO	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-93SR18363 SOUTHERN ILLINOIS UNIVERSITY GEOLOGY CARBONDALE IL SAVANNAH RIVER OPERATIONS OFFICE	08/26/1993 08/25/1994 08/30/1995 62901 NON-APPLIC	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	NO NO	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG09-93SR18361 ST ANDREWS PRESBYTERIAN COLL CHEMISTRY DEPT LAURINBURG NC 28352 NON-APPLIC SAVANNAH RIVER OPERATIONS OFFICE	08/24/1993	08/23/1994	08/30/1995	NO	NO	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-93SR18371 ST ANDREWS PRESBYTERIAN COLL BIOLOGY DEPARTMENT LAURINBURG NC 28352 NON-APPLIC SAVANNAH RIVER OPERATIONS OFFICE	09/17/1993	09/16/1994	08/30/1995	NO	NO	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-93SR18326 ST MARY'S UNIVERSITY PHYSICS DEPARTMENT SAN ANTONIO TX 78228 NON-APPLIC SAVANNAH RIVER OPERATIONS OFFICE	04/29/1993	04/28/1994	08/30/1995	NO	NO	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
FG09-93SR18301 TEMPLE UNIVERSITY MECHANICAL ENGINEERING PHILADELPHIA PA 19122 NON-APPLIC SAVANNAH RIVER OPERATIONS OFFICE	12/04/1992	12/14/1993		NO	NO	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18369   09/16/1993   09/15/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEMPLE UNIVERSITY                                                                            $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PHILADELPHIA                     OTHER FEDERAL ASSISTANCE                                 $0
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18357   08/06/1993   08/05/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEXAS UNIVERSITY OF                                                                          $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ODESSA                           OTHER FEDERAL ASSISTANCE                                 $0
     TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18365   08/26/1993   08/25/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEXAS UNIVERSITY OF                                                                          $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ODESSA                           OTHER FEDERAL ASSISTANCE                                 $0
     TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18366   08/27/1993   08/26/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TREVECCA NAZARENE COLLEGE                                                                    $0   EQUIPMENT
  SCIENCE & MATHEMATICS          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   NASHVILLE                        OTHER FEDERAL ASSISTANCE                                 $0
     TN       37210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18316   02/05/1993   02/11/1994   08/30/1995       NO          NO                        $0   USED ENERGY RELATED LABORATORY
 UNIV & CMTY COLL SYST OF NV                                                                     $0   EQUIPMENT GRANT
  DESERT RESEARCH INSTITUTE     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                                   $0
     NV       89132     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                    $0
                                                                                                  $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18327   04/29/1993   04/28/1994   08/30/1995       NO          NO                        $0   USED ENERGY RELATED LABORATORY
 WASHINGTON STATE UNIVERSITY                                                                     $0   EQUIPMENT
  MECHANICAL & MATERIALS ENG    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   PULLMAN                            OTHER FEDERAL ASSISTANCE                                   $0
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                    $0
                                                                                                  $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18342   07/08/1993   07/07/1994   10/16/1995       NO          NO                        $0   USED ENERGY RELATED LABORATORY
 WASHINGTON STATE UNIVERSITY                                                                     $0   EQUIPMENT
  MECHANICAL & MATERIALS ENG    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   PULLMAN                            OTHER FEDERAL ASSISTANCE                                   $0
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                    $0
                                                                                                  $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18355   08/06/1993   08/05/1994                    NO          NO                        $0   USED ENERGY RELATED LABORATORY
 WEST GEORGIA COLLEGE                                                                            $0   EQUIPMENT
  CHEMISTRY                     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   CARROLLTON                         OTHER FEDERAL ASSISTANCE                                   $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                    $0
                                                                                                  $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG09-93SR18364	08/26/1993	08/25/1994	01/18/1995	NO	NO	$0	USED ENERGY RELATED LABORATORY
WEST GEORGIA COLLEGE						$0	EQUIPMENT
CHEMISTRY		81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
CARROLLTON		OTHER FEDERAL ASSISTANCE				$0	
GA 30118	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
FG09-93SR18310	01/11/1993	01/15/1994	08/30/1995	NO	NO	$0	USED ENERGY RELATED LABORATORY
WESTERN MICHIGAN UNIVERSITY						$0	EQUIPMENT GRANT
MECHANICAL & AERONAUTICAL *		81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
KALAMAZOO		OTHER FEDERAL ASSISTANCE				$0	
MI 49008	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
FG09-93SR18330	05/06/1993	05/05/1994	08/30/1995	NO	NO	$0	USED ENERGY RELATED LABORATORY
WISCONSIN UNIVERSITY OF						$0	EQUIPMENT GRANT
		81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
EAU CLAIRE		OTHER FEDERAL ASSISTANCE				$0	
WI 54702	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							

H C A T O T A L S

TOTAL COUNT FOR HCA	55
SUM OF CONTRACT VALUES FOR HCA	$29,075,167
SUM OF GOVERNMENT SHARES FOR HCA	$21,876,714
SUM OF AWARDEE SHARES FOR HCA	$7,198,453
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$18,871,100
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$6,623,729
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$831,771

HCA: PITTSBURGH NAVAL REACTORS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC11-93PN38192	12/22/1992	09/30/2001	NO	NO	$218,035,000	FABRICATE NAVAL REACTOR CORES
BABCOCK & WILCOX CO		4470 NUCLEAR REACTORS			$218,035,000	
NAVAL NUCLEAR FUEL DIV					$0	
LYNCHBURG		FIXED PRICE ECONOMIC PRICE ADJUSTMENT			$218,035,000	
VA	24505 POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$1,914,400	
ONE	MOBILIZATION		NOT AVAILABLE FOR COMPETITION		$1,730,700	
PITTSBURGH NAVAL REACTORS OFFICE						
AC11-93PN38193	05/28/1993	10/30/1996	NO	NO	$35,590,514	DEVELOPMENT OF NEXT GENERATION REACTOR CORE
BABCOCK & WILCOX CO		4470 NUCLEAR REACTORS			$35,590,514	
NAVAL NUCLEAR FUEL DIV					$0	
LYNCHBURG		FIXED PRICE INCENTIVE			$35,590,514	
VA	24505 POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$10,846,737	
ONE	MOBILIZATION		NOT AVAILABLE FOR COMPETITION		$2,648,500	
PITTSBURGH NAVAL REACTORS OFFICE						
AC11-93PN38194	09/24/1993	01/01/1996	NO	NO	$19,234,400	MANUFACTURE THE LEAD SUBASSEMBLY OF THE NEW CONCEPT STEAM GENERATOR HEAT EXCHANGER
BABCOCK & WILCOX CO		4470 NUCLEAR REACTORS			$19,234,400	
NAVAL NUCLEAR FUEL DIV					$0	
LYNCHBURG		FIXED PRICE INCENTIVE			$19,234,400	
VA	24505 POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$545,300	
ONE	MOBILIZATION		NOT AVAILABLE FOR COMPETITION		$0	
PITTSBURGH NAVAL REACTORS OFFICE						
AC11-93PN38195	08/04/1993	09/30/1998	NO	NO	$1,677,835,387	MANAGE AND OPERATE BETTIS ATOMIC POWER LABORATORY
WESTINGHOUSE ELECTRIC CORP		M181 OPER OF GOVT FAC/R&D GOCO FACILITIES			$1,677,835,387	
BETTIS ATOMIC POWER LABORA*					$0	
WEST MIFFLIN		COST PLUS FIXED FEE			$899,479,034	
PA	15122 POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$281,548,927	
ONE	ESSENTIAL R & D CAPABILITY		NOT AVAILABLE FOR COMPETITION		$229,455,387	
PITTSBURGH NAVAL REACTORS OFFICE						

H C A T O T A L S

TOTAL COUNT FOR HCA 4

HCA: PITTSBURGH NAVAL REACTORS

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
```

SUM OF CONTRACT VALUES FOR HCA	$1,950,695,301
SUM OF GOVERNMENT SHARES FOR HCA	$1,950,695,301
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,172,338,948
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$294,855,364
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$233,834,587

HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FC65-93WG19551   06/30/1993   07/31/1996                    NO          NO              $229,999   CONSERVT & RENEWABLE ENERGY
 ARIZONA STATE OF                                                                      $160,000   PROGRAM FOR AZ
  COMMERCE DEPT OF              81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $69,999
   PHOENIX                               COOPERATIVE AGREEMENT                        $160,000
     AZ       85012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $60,000
                                                                                           $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AD65-93WG22580   03/22/1993   01/31/1995   04/13/1995       NO          NO              $333,568   TQM IMPLEMENTATION PHASE
 COOPERS & LYBRAND                R499  OTHER PROFESSIONAL SERVICES                    $333,568
  TQM SERVICES                                                                             $0
   ARLINGTON                            FIRM FIXED PRICE                               $333,568
     VA       22209     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WC08010   09/22/1993   06/15/1995   07/19/1995       NO          NO              $576,351   CONSTR MILES CITY GARAGE
 DAILCO INC                       Y152  CONSTRUCTION/MAINTENANCE BUILDINGS             $576,351   & STORAGE BLDG
                                                                                           $0
   MILES CITY                           FIRM FIXED PRICE                               $576,351
     MT       59301     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $23,566
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-93WJ21808   09/03/1993   03/31/1995   02/28/1996       NO          NO              $137,811   LEVEL II FACILITY EVALUATIONS
 FOOTHILLS ENG CONSULTANTS INC    R425  ENGINEERING TECHNICAL SERVICES                 $137,811
                                                                                           $0
   GOLDEN                               FIRM FIXED PRICE                               $137,811
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AC65-93WE04288   09/27/1993   06/30/1995   02/28/1996       NO          NO              $575,609   REPAIR SYNAMIC OVERVOLTAGE
 GENERAL ELECTRIC CO                6150  MISC ELECTRIC POWER & DISTRIBUTION EQ        $575,609   DEVICE
  APPARATUS SERVICES DEPT                                                                    $0
   ANAHEIM                          TIME AND MATERIALS                                  $575,609
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $50,000
       ONE    URGENCY                          NOT COMPETED                              $23,168
 WESTERN - FORT PECK DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-93WB02963   08/26/1993   06/30/1994   12/27/1994       NO          NO              $185,739   SWITCHBRDS FOR RUGBY SUBST
 KPI CORP                           6150  MISC ELECTRIC POWER & DISTRIBUTION EQ        $185,739
                                                                                            $0
   ANAHEIM                          FIRM FIXED PRICE                                    $185,739
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,530-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WG21598   03/23/1993   12/30/1993   03/24/1995       NO          NO              $409,946   SWITCHGEAR FOR MEAD SUBST
 KPI CORP                           6150  MISC ELECTRIC POWER & DISTRIBUTION EQ        $409,946
                                                                                            $0
   ANAHEIM                          FIRM FIXED PRICE                                    $409,946
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $2,475-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WG23862   09/29/1993   07/01/1994   01/23/1995       NO          NO              $327,835   SWITCHBRDS FOR COOLIDGE SUBST
 KPI CORP                           6150  MISC ELECTRIC POWER & DISTRIBUTION EQ        $327,835
                                                                                            $0
   ANAHEIM                          FIRM FIXED PRICE                                    $327,835
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,542-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-93WJ22563   09/29/1993   08/01/1994   02/15/1995       NO          NO                $120,398   SWITCHBOARDS FOR FT MORGAN
 MICAH TECHNICAL INDUSTRIES       6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $120,398   WEST SUBST
                                                                                               $0
   CORONA                                FIRM FIXED PRICE                                   $120,398
     CA       92120     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

FC65-93WB02820   08/24/1993   08/25/1995                    NO          NO                $335,078   C &RE PROGRAM SUPPORT
 MUNICIPAL ENERGY AGENCY OF NE                                                                $94,000
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $241,078
   LINCOLN                               COOPERATIVE AGREEMENT                                 $94,000
     NE       68509     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $31,000
                                                                                                  $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WA10838   06/30/1993   03/12/1994                   YES          NO                $192,296   CONF MGMT & COMPUTER SECURITY
 NATIONAL SYSTEMS & RESEARCH CO   R799  OTHER MANAGEMENT SUPPORT SERVICES                 $192,296   SVCS
                                                                                                  $0
   GOLDEN                                COST PLUS FIXED FEE                                $190,893
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    ONLY ONE SOURCE-OTHER            NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

FC65-93WG19550   07/23/1993   07/22/1998                    NO          NO                $641,666   CONSERVATION & RENEWABLE
 NEVADA STATE OF                                                                              $245,000   ENERGY FOR NEVADA
  COMMUNITY SERVICES              81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $396,666
   CARSON CITY                           COOPERATIVE AGREEMENT                              $225,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $75,000
                                                                                                  $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC65-93WA10957   09/01/1993   08/31/1995   02/01/1996       NO          NO                $83,657   ELECTRIC IDEAS BULLETIN BOARD
 WASHINGTON STATE OF              D309  INFO & DATA BROADCAST/DATA DISTRIBUTION          $83,657
  ENERGY OFFICE                                                                               $0
   OLYMPIA                         FIRM FIXED PRICE                                        $83,657
     WA        98504     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $5,143-
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	13
SUM OF CONTRACT VALUES FOR HCA	$4,149,953
SUM OF GOVERNMENT SHARES FOR HCA	$3,442,210
SUM OF AWARDEE SHARES FOR HCA	$707,743
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$3,420,807
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$234,019
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$18,025

HCA: SOUTHWESTERN POWER ADMINISTRATION

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / NO / NO	ADVISORY / NO / NO	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC75-93SW33570	09/07/1993	06/19/1994	11/14/1995	NO	NO	$282,032
GRANT MANUFACTURING	2320	TRUCKS AND TRUCK TRACTORS WHEELED				$282,032
						$0
SPRINGFIELD		FIRM FIXED PRICE				$282,032
MO	65808	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$0
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$0
SOUTHWESTERN POWER ADMINISTRATION						
- - - - - - - - - - - - - - -						
AC75-93SW33401	09/03/1993	10/15/1994	12/15/1995	NO	NO	$119,204
TOWER TECHNOLOGIES INC	Y299	CONSTRUCTION/ALL OTHER NON-BLDG FACS				$119,204
						$0
HARDY		FIRM FIXED PRICE				$119,204
AR	72542	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$0
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$0
SOUTHWESTERN POWER ADMINISTRATION						
- - - - - - - - - - - - - - -						
AC75-93SW33597	09/27/1993	06/15/1994	01/02/1996	NO	NO	$264,416
TURLEY CONSTRUCTION CO	Y119	CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS				$264,416
						$0
GORE		FIRM FIXED PRICE				$264,416
OK	74435	POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$7,228
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION			$0
SOUTHWESTERN POWER ADMINISTRATION						
- - - - - - - - - - - - - - -						

SUPPLY OF TWO SPECIAL PURPOSE	VEHICLES - TRUCK/MOUNTED CRANE	S FOR SPRINGFIELD, MO AND GORE	OK		
TIME EXTENSION TO CONTRACT					
CONSTRUCTION OF VEHICLE GARAGE	S WITH OFFICE SPACE AT GORE SE	COND GARAGE AT TUPELO			

H C A T O T A L S

TOTAL COUNT FOR HCA	3
SUM OF CONTRACT VALUES FOR HCA	$665,652
SUM OF GOVERNMENT SHARES FOR HCA	$665,652
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$665,652
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$7,228
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: ALASKA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AC85-93AP10027   11/30/1992   09/30/1995                    NO          NO            $1,023,806   SUBSTATION OPERATION AND LINE
 ALASKA ELECTRIC LIGHT & POWER    Z234  MAINT-REPAIR-ALTER/EPG - HYDRO               $1,023,806   MAINTENANCE FOR THE 138 KV
                                                                                            $0   SNETTISHAM TRANSMISSION LINE
   JUNEAU                          FIRM FIXED PRICE                                         $0
     AK        99801     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                  $0
 ALASKA POWER ADMINISTRATION

- - - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	1
SUM OF CONTRACT VALUES FOR HCA	$1,023,806
SUM OF GOVERNMENT SHARES FOR HCA	$1,023,806
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$0
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC96-93P018017   05/25/1993   06/30/1995   07/20/1995       NO          NO                $609,730   ELECTRICAL SERVICES AT WH
 GULF STATES UTILITIES CO          S112  UTILITIES/ELECTRIC SERVICES                     $609,730   ALLIGATOR SUBSTATION
                                                                                                $0
   HACKBERRY                          FIRM FIXED PRICE                                    $609,730
     LA        70645     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $166,730
       ONE    UTILITIES                          NOT AVAILABLE FOR COMPETITION                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-93P018018   05/25/1993   06/30/1995   07/20/1995       NO          NO                 $46,208   ELECTRICAL SERVICES AT WH RWIS
 GULF STATES UTILITIES CO          S112  UTILITIES/ELECTRIC SERVICES                      $46,208
                                                                                                $0
   HACKBERRY                          FIXED PRICE REDETERMINATION                          $46,208
     LA        70645     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $13,208
       ONE    UTILITIES                          NOT AVAILABLE FOR COMPETITION                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-93P018019   05/23/1993   09/30/1995   01/22/1996       NO          NO                $651,784   ELECTRICAL SERVICE AT BC
 GULF STATES UTILITIES CO          S112  UTILITIES/ELECTRIC SERVICES                     $651,784
                                                                                                $0
   PLAQUEMINE                         FIRM FIXED PRICE                                    $651,784
     LA        70764     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $244,000
       ONE    UTILITIES                          NOT AVAILABLE FOR COMPETITION              $2,216-
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-93P018020   05/25/1993   06/30/1995   07/20/1995       NO          NO                $581,290   ELECTRICAL SERVICE AT WI
 GULF STATES UTILITIES CO          S112  UTILITIES/ELECTRIC SERVICES                     $581,290
                                                                                                $0
   NEW IBERIA                         FIRM FIXED PRICE                                    $581,290
     LA        70560     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $169,290
       ONE    UTILITIES                          NOT AVAILABLE FOR COMPETITION                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -
```

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE  --                          --
    STATE  ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC96-93P017035   05/07/1993   01/01/1999                    NO          NO            $1,000,000   POTABLE WATER FOR WEEKS ISLAND
 LYDIA WATER CORP                 S114  UTILITIES/WATER SERVICES                    $1,000,000
                                                                                            $0
   LYDIA                          FIRM FIXED PRICE                                   $1,000,000
     LA       70569     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UTILITIES                     NOT AVAILABLE FOR COMPETITION                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - - -

AC96-93P017036   05/07/1993   02/01/1999                    NO          NO            $1,147,791   POTABLE WATER FOR BIG HILL
 TRINITY BAY CONSERVATION DIST    S114  UTILITIES/WATER SERVICES                    $1,147,791
                                                                                            $0
   ANAHUAC                        FIRM FIXED PRICE                                   $1,147,791
     TX       77514     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $39,551
       ONE    UTILITIES                     NOT AVAILABLE FOR COMPETITION                $2,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                          6
        SUM OF CONTRACT VALUES FOR HCA                       $4,036,803
        SUM OF GOVERNMENT SHARES FOR HCA                     $4,036,803
        SUM OF AWARDEE SHARES FOR HCA                                $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA             $4,036,803
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA           $632,779
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA            $216-
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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC21-93MC30040   09/14/1993   09/13/1996                    NO          NO             $1,831,664   RESEARCH TITLED "FOSSIL FUEL
 ADVANCED FUEL RESEARCH INC       AG12  R&D/ENERGY - COAL - EX DEV                   $1,831,664   CONVERSION - MODELING AND
                                                                                            $0   MEASUREMENT
   EAST HARTFORD                    COST PLUS FIXED FEE                              $1,174,000
     CT       06138     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $203,000
       ONE    FOLLOW-ON CONTRACT              NOT COMPETED                             $65,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30117   06/30/1993   08/30/1994   10/11/1994       NO          NO                 $0   USED ENERGY RELATED EQUIPMENT
 BROWN UNIVERSITY                                                                           $0
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   PROVIDENCE                     OTHER FEDERAL ASSISTANCE                                 $0
     RI       02912     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FC21-93MC30070   07/28/1993   07/27/1996                    NO          NO             $8,891,341   FIELD FRACTURING MULTI-SITES
 CER CORP                                                                               $4,379,000   PROJECT
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT          $4,512,341
   RIFLE                          COOPERATIVE AGREEMENT                                $4,379,000
     CO       81650     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $1,621,000
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-93MC30347   09/27/1993   09/30/1994   02/17/1995      YES          NO                $94,928   PROVIDE SUPPORT FOR INFORMA-
 DN AMERICAN                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                $94,928   TION TECHNOLOGY RESOURCES
                                                                                            $0   AT METC
   MORGANTOWN                     FIRM FIXED PRICE                                       $94,928
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $4,810-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC21-93MC30054   08/20/1993   02/20/1996                    NO          NO              $650,008   RESEARCH ENTITLED "MOLTEN
 ENERGY RESEARCH CORP              AG12  R&D/ENERGY - COAL - EX DEV                   $650,008   CARBONATE FUEL CELL ANALYSIS"
                                                                                            $0
   DANBURY                          COST PLUS FIXED FEE                               $650,008
     CT       06813     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    FOLLOW-ON CONTRACT              FOLLOW-ON TO COMPETED ACTION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93FE62811   06/08/1993   04/06/1996                    NO          NO            $2,294,000   ESTABLISH AND OPERATE INTERNAT
 GAS TECH INFORMATION INC                                                            $2,294,000   ONAL CENTER FOR GAS TECHNOLOGY
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT             $0   INFORMATION
   WASHINGTON                       PROJECT GRANT                                   $1,780,306
     DC       20004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $468,000
                                                                                            $0
 ASST SEC FOR FOSSIL ENERGY

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AC21-93MC30318   09/30/1993   10/29/1996                    NO          NO            $1,588,110   EVALUATION OF CERAMIC HEAT EX-
 HAGUE INTERNATIONAL               AG14  R&D/ENERGY - COAL - ENG DEV                   $1,588,110   CHANGER COMPONENTS
                                                                                            $0
   KENNEBUNK                        COST PLUS FIXED FEE                                 $484,878
     ME       04043     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30321   09/30/1993   12/31/1996                    NO          NO            $2,490,917   PRELIMINARY DESIGN OF A HOT
 M W KELLOGG CO                    AG14  R&D/ENERGY - COAL - ENG DEV                   $2,490,917   GAS DESULFURIZATION PROCESS
                                                                                            $0   DEVELOPMENT UNIT
   HOUSTON                          COST NO FEE                                       $2,490,917
     TX       77210     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $1,043,386
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC21-93MC29252   09/30/1993   05/29/1996                    NO          NO              $572,064   DEVELOPMENT OF A NEAR-BIT MWD
 MAURER ENGINEERING INC           AG22  R&D/ENERGY - GAS - EX DEV                     $424,734   SYSTEM
                                                                                      $147,330
   HOUSTON                         COST SHARING                                       $424,734
     TX        77018     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30211   05/03/1993   05/31/1994   10/21/1994       NO          NO              $825,530   CONSTRUCTION OF NMDSG FACILITY
 MEC CONSTRUCTION INC             Y199  CONSTRUCTION/MISCELLANEOUS BUILDINGS            $825,530
                                                                                             $0
   MORGANTOWN                      FIRM FIXED PRICE                                   $825,530
     WV        26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30356   09/30/1993   10/17/1995                    NO          NO            $1,224,407   CONSTRUCTION OF NON RADIO-
 MEC CONSTRUCTION INC             Y294  CONSTRUCTION/WASTE TREATMENT & STOR           $1,224,407   ACTIVE CHEMICAL HAZARDOUS
                                                                                             $0   WASTE FACILITY
   MORGANTOWN                      FIRM FIXED PRICE                                 $1,224,407
     WV        26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $51,261
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30338   08/17/1993   10/17/1994   12/19/1994       NO          NO                   $0   USED ENERGY RELATED EQUIPMENT
 MICHIGAN TECHNOLOGICAL UNIV                                                                 $0
  INST OF WOOD RESEARCH         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   HOUGHTON                        OTHER FEDERAL ASSISTANCE                                  $0
     MI        49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG21-93MC29224 MISSOURI UNIVERSITY OF ROLLA MO	04/16/1993	04/16/1998		NO	NO	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT / PROJECT GRANT	65401 / NON-APPLIC / ASSISTANCE UNSOLICITED PROPOSAL	$564,511 / $549,966 / $14,545 / $349,966 / $181,000 / $0	PROCESSING OF LACR03 FOR SOLID OXIDE FUEL CELL APPLICATIONS
MORGANTOWN ENERGY TECHNOLOGY CENTER									
FC21-93MC30097 NORTH DAKOTA UNIVERSITY OF ENERGY & ENVIRONMENTAL RES* GRAND FORKS ND	01/12/1993	12/31/1997		NO	NO	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT / COOPERATIVE AGREEMENT	58202 / NON-APPLIC / NON-COMPETITIVE ASSISTANCE	$12,270,066 / $12,270,066 / $0 / $8,570,066 / $2,441,000 / $300,000	ENERGY AND ENVIRONMENTAL RESEARCH EMPHASIZING LOW-RANK COAL
MORGANTOWN ENERGY TECHNOLOGY CENTER									
FC21-93MC30098 NORTH DAKOTA UNIVERSITY OF ENERGY & ENVIRONMENTAL RES* GRAND FORKS ND	03/01/1993	12/31/1997		NO	NO	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT / COOPERATIVE AGREEMENT	58202 / NON-APPLIC / NON-COMPETITIVE ASSISTANCE	$26,825,178 / $12,732,950 / $14,092,228 / $7,732,950 / $2,558,000 / $0	ENERGY AND ENVIRONMENTAL (JSR) RESEARCH EMPHASIZING LOW-RANK COAL
MORGANTOWN ENERGY TECHNOLOGY CENTER									
FG21-93MC30084 OKLAHOMA UNIVERSITY OF SARKEYS ENERGY CENTER NORMAN OK	07/15/1993	09/30/1994		NO	NO	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT / PROJECT GRANT	73019 / NON-APPLIC / NON-COMPETITIVE ASSISTANCE	$720,020 / $250,000 / $470,020 / $250,000 / $0 / $0	FEASIBILITY ASSESSMENT OF A U.S. NATURAL GAS PRODUCTION REPORTING SYSTEM
MORGANTOWN ENERGY TECHNOLOGY CENTER									

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC21-93MC30232   09/24/1993   09/30/1996                    YES          NO            $3,563,181   SUPPORT SERVICES FOR GROUNDS
 PACE TECH                        R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $3,563,181   MAINTENANCE, JANITORIAL,
                                                                                            $0   DOCUMENT HANDLING, AND
   MORGANTOWN                     FIRM FIXED PRICE                                   $3,563,181   ADMINISTRATIVE SUPPORT AND
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,681,890   MISC SERVICES
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $506,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30180   08/06/1993   04/01/1994                    NO           NO              $749,950   TECHNICAL REVIEW COMMITTEE AND
 PACIFIC GAS & ELECTRIC CO                                                               $650,000   PROJECT TEAM SUPPORT OF THE
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $99,950   COLLABORATIVE ADVANCED TURBINE
   SAN RAMON                      PROJECT GRANT                                      $650,000   PROJECT
     CA       94583     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30307   09/15/1993   09/30/1995   11/17/1995      YES          NO              $199,657   MAINTENANCE OF LABORATORY
 PERKIN ELMER CORP                J099  MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP          $199,657   EQUIPMENT
                                                                                            $0
   MORGANTOWN                     FIRM FIXED PRICE                                     $199,657
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $86,598
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $8,967-
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30010   06/30/1993   09/30/1996                    NO           NO            $1,536,345   RESEARCH ENTITLED "BENCH-SCALE
 RESEARCH TRIANGLE INSTITUTE      AG15  R&D/ENERGY - COAL - OPS DEV                   $1,536,345   DEMONSTRATION OF HOT-GAS
                                                                                            $0   DESULFURIZATION TECHNOLOGY"
   DURHAM                         COST PLUS FIXED FEE                                  $1,536,345
     NC       27709     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $360,955
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $48,130
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT21-93MC30367   09/27/1993   09/30/1994   01/10/1995      YES          NO              $344,109   SUPPORT SERVICE OF INFORMATION
 TRESP ASSOC INC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $344,109   TECHNOLOGY RESOURCES AT METC
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                     $344,109
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-93MC30370   09/30/1993   06/07/1994   12/19/1994      YES          NO              $282,858   TO DEVELOP AN EMERGENCY PUBLIC
 TRESP ASSOC INC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $282,858   ADDRESS SYSTEM
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                     $282,858
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-93MC30378   09/23/1993   09/30/1994   01/10/1995      YES          NO               $36,413   PROVIDE FOR THE MAINTENANCE
 TRESP ASSOC INC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $36,413   OF DATA TO TRACK ASSESSMENTS
                                                                                            $0   IN THE METC CORRECTIVE ACTION
   MORGANTOWN                      FIRM FIXED PRICE                                      $36,413   TRACKING SYSTEM (MCATS)
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FC21-93MC30256   09/30/1993   09/29/1995                   NO           NO              $850,666   EXTRACTION OF BITUMEN FROM
 UTAH UNIVERSITY OF                                                                     $735,000   WESTERN TAR SANDS
  FUELS ENGINEERING DEPT        81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT         $115,666
   SALT LAKE CITY                  COOPERATIVE AGREEMENT                                $735,000
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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RUN DATE: MAR 08, 1996 — DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM — PAGE NO. 105

NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93

PROGRAM - D0420.S400.STD29.DATA(T603082A)

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC21-93MC30126	02/02/1993	02/01/1998		NO	NO			$10,210,884	BASE RESEARCH PROGRAM TO PERFORM ENERGY RELATED RESEARCH
WESTERN RESEARCH INSTITUTE								$10,210,884	
						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT		$0	
LARAMIE						COOPERATIVE AGREEMENT		$6,210,884	
WY	82071			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$1,077,976	
								$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER									
FC21-93MC30127	03/26/1993	03/26/1998		NO	NO			$25,000,000	JOINTLY SPONSORED RESEARCH PROJECTS
WESTERN RESEARCH INSTITUTE								$12,500,000	
						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT		$12,500,000	
LARAMIE						COOPERATIVE AGREEMENT		$8,811,723	
WY	82071			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$2,871,718	
								$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER									

H C A T O T A L S

TOTAL COUNT FOR HCA	26
SUM OF CONTRACT VALUES FOR HCA	$103,616,807
SUM OF GOVERNMENT SHARES FOR HCA	$71,664,727
SUM OF AWARDEE SHARES FOR HCA	$31,952,080
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$52,801,860
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$14,640,974
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$910,163

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC22-93PC92583   09/24/1993   09/24/1997                    NO          NO            $1,735,934   EVALUATION AND FURTHER DEVELOP
 ADVANCED TECH SYSTEMS            AG11  R&D/ENERGY - COAL - RESCH                   $1,735,934   MENT OF VARIOUS SAMPLING AND A
                                                                                            $0   NALYTICAL METHODS FOR DETERMIN
   MONROEVILLE                     COST PLUS FIXED FEE                              $1,176,122   ING SPECIFIC TOXIC EMISSION FR
     PA        15146     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $278,000   OM COAL FIRED POWER PLANTS
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION             $250,000
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-93PC93429   07/13/1993   07/12/1994   12/30/1994       NO          NO                  $0   ENERGY RELATED EQUIPMENT GRANT
 ALASKA PACIFIC UNIVERSITY                                                                  $0
  ENVIRONMENTAL SCIENCE & MA*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   ANCHORAGE                       PROJECT GRANT                                            $0
     AK       99508     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-93BC14864   11/24/1992   06/30/1995                    NO          NO              $970,550   STUDY OF HYDROCARBON MISCIBLE
 ALASKA UNIVERSITY OF                                                                     $600,000   SOLVENT SLUG INJECTION PROCESS
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $370,550   FOR IMPROVED RECOVERY OF HEAV
   FAIRBANKS                       OTHER FEDERAL ASSISTANCE                               $400,000   Y OIL
     AK       99775     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                            $0
                                                                                            $0
 BARTLESVILLE PROJECT OFFICE

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FG22-93PC93626   09/08/1993   03/16/1994   10/26/1994       NO          NO              $446,079   7TH INTERNATIONAL CONFERENCE O
 ALBERTA RESEARCH COUNCIL                                                                 $69,115   N COAL SCIENCE
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $376,964
   EDMONTON                        PROJECT GRANT                                           $69,115
             00000     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC22-93PC93586   09/30/1993   11/30/1993   11/28/1994       NO          NO              $96,865   DRAWING SCANNER AND INTERFACIN
 AMERICAN HYTECH CORP              6675  DRAFTING SURVEYING & MAPPING INSTRUMENTS      $96,865   G SOFTWARE AND HARDWARE
                                                                                            $0
   PITTSBURGH                        FIRM FIXED PRICE                                    $96,865
     PA       15238     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-93PC92582   02/26/1993   09/30/1995                    NO          NO             $123,818   REGENERATION OF FGD WASTE LIQU
 ARIZONA UNIVERSITY OF                                                                $123,818   ORS: PRODUCTION OF AMMONIUM A
  CHEMICAL ENGINEERING DEPT     81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC            $0   ND POTASSIUM SULFATE MIXED FER
   TUCSON                          OTHER FEDERAL ASSISTANCE                           $123,818   TILIZER
     AZ       85721     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-93PC93049   09/29/1993   09/29/1995   11/22/1995       NO          NO              $48,836   LICENSING AGREEMENT FOR ASPEN
 ASPEN TECHNOLOGY INC              D399  OTHER ADP & TELECOMMUNICATION SERVICES         $48,836   PLUS WITH MODEL MANAGER
                                                                                            $0
   CAMBRIDGE                         FIRM FIXED PRICE                                    $48,836
     MA       02141     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FC22-93PC93053   04/30/1993   04/30/1998                    NO          NO           $18,170,175   COOPERATIVE RESEARCH PROGRAM I
 CONSORTIUM FOR FOSSIL FUEL LIQ                                                       $9,716,682   N COAL LIQUEFACTION
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT        $8,453,493
   LEXINGTON-FAYETTE                 COOPERATIVE AGREEMENT                            $5,447,329
     KY       40506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,847,329
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC22-93BC14965   03/22/1993   12/31/1993                    YES          NO              $334,536   ADMINISTRATIVE AND MANAGEMENT
 DIVERSIFIED SYSTEMS RESOURCES    S216  FACILITIES OPERATIONS SUPPORT SERVICES          $334,536   SUPPORT SERVICES AT BPO
                                                                                              $0
   BARTLESVILLE                    COST PLUS FIXED FEE                                    $334,536
     OK       74003     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    FOLLOW-ON CONTRACT              FOLLOW-ON TO COMPETED ACTION                     $0
 BARTLESVILLE PROJECT OFFICE

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FG22-93PC93678   06/16/1993   03/19/1994   12/09/1994       NO           NO              $149,822   INTERNATIONAL CONFERENCE ON TH
 ENGINEERING FOUNDATION                                                                     $9,822   E IMPACT OF ASH DEPOSITIONS ON
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                   $140,000   COAL CONVERSION PLANTS
   NEW YORK                        PROJECT GRANT                                            $9,822
     NY       10017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $178-
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-93PC92147   12/08/1992   09/30/1995                    NO           NO            $4,241,468   CATALYTIC MULTI-STAGE LIQUEFAC
 HYDROCARBON RESEARCH INC         AG11  R&D/ENERGY - COAL - RESCH                     $3,817,321   TION OF COAL
                                                                                          $424,147
   LAWRENCEVILLE                   COST SHARING                                       $3,817,321
     NJ       08648     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                     $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-93BC14964   04/15/1993   01/14/1994                    YES          NO            $1,487,253   TECHNICAL AND ANALYTICAL SUPPO
 ICF RESOURCES INC                R421  TECHNICAL ASSISTANCE                           $1,487,253   RT SERVICES
                                                                                                $0
   FAIRFAX                         COST PLUS FIXED FEE                                  $1,133,810
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    URGENCY                         NOT COMPETED                                     $0
 BARTLESVILLE PROJECT OFFICE

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG	RETIR DATE / OFFERS	SUPP/SERV / COMPETITIVE EXEMPTION	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC22-93BC14861	06/03/1993	12/03/1994		NO	NO		$258,916	HORIZONTAL OIL WELL APPLICATIO
MAURER ENGINEERING INC						AG11 R&D/ENERGY - COAL - RESCH	$258,916	NS AND OIL RECOVERY ASSESSMENT
HOUSTON						COST NO FEE	$0	S
TX	77018	POST-CICA				OTHER THAN FULL & OPEN COMPETITION	$258,916	
ONE	UNIQUE SOURCE					NOT COMPETED	$0	
BARTLESVILLE PROJECT OFFICE							$0	
FG22-93MT93002	08/19/1993	08/22/1994		NO	NO		$75,000	PARTICIPATION IN A HYDROCYCLON
MICHIGAN STATE UNIVERSITY							$75,000	E DEVELOPMENT CONSORTIUM
CHEMICAL ENGINEERING						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$0	
EAST LANSING						DIRECT PAYMENT FOR SPECIFIED USE	$75,000	
MI	48824	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$0	
METAIRIE SITE OFFICE							$0	
FC22-93PC92578	08/10/1993	08/09/1996		NO	NO		$4,037,690	THE CONSORTIUM FOR COAL LOG PI
MISSOURI UNIVERSITY OF							$218,000	PELINES
CURATORS						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$3,819,690	
COLUMBIA						COOPERATIVE AGREEMENT	$218,000	
MO	65211	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$55,000	
PITTSBURGH ENERGY TECHNOLOGY CENTER							$0	
FG22-93PC93035	09/27/1993	03/31/1995	02/26/1996	NO	NO		$412,960	STRATEGIC ASSESSMENT OF THE U.
NATIONAL ACADEMY OF SCIENCES							$412,960	S. DOE'S COAL PROGRAM
ENERGY ENGINEERING BOARD						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$0	
WASHINGTON						PROJECT GRANT	$412,960	
DC	20418	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER							$0	

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG22-93BC14870   09/20/1993   04/29/1994   11/28/1994       NO          NO                $18,289   CONDUCT HUNTON GROUP CORE WORK
 OKLAHOMA UNIVERSITY OF                                                                   $13,337   SHOP AND FIELD TRIP
  GEOLOGICAL SURVEY             81.511  TECHNOLOGY TRANSFER ACTIVITIES                    $4,952
   NORMAN                                PROJECT GRANT                                   $13,337
     OK       73019     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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FG22-93BC14876   03/16/1993   09/15/1995                   NO          NO                $23,352   FLUVIAL-DOMINATED DELTAIC RESE
 OKLAHOMA UNIVERSITY OF                                                                    $9,500   RVOIRS IN THE SOUTHERN MIDCONT
  INFORMATION SYSTEMS PROGRA*   81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT            $13,852   INENT
   NORMAN                                PROJECT GRANT                                    $9,500
     OK       73019     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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FG22-93BC14966   03/23/1993   06/30/1995                   NO          NO               $822,435   FABRICATION AND DOWNHOLE TESTI
 PARAMAGNETIC LOGGING INC                                                                $109,000   NG OF MOVING THROUGH CASING RE
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT            $713,435   SISTIVITY APPARATUS
   WOODINVILLE                           OTHER FEDERAL ASSISTANCE                        $109,000
     WA       98072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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AC22-93PC93051   09/29/1993   09/28/1998                   NO          NO             $1,250,000   MAINTENANCE OF THE COAL SAMPLE
 PENNSYLVANIA STATE UNIVERSITY    S215  WAREHOUSE AND STORAGE SERVICES                $1,250,000   BANK & DATABASE
  COAL RESEARCH SECTION                                                                      $0
   UNIVERSITY PARK                       COST NO FEE                                    $579,843
     PA       16802     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $156,000
       ONE    FOLLOW-ON CONTRACT                NOT COMPETED                                  $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-93BC14877   07/16/1993   01/30/1994                    NO          NO                $70,825   COLLOQUIUM ON PETROLEUM ENGINE
 PETROLEUM ENGINEERS SOCIETY OF                                                         $10,000   ERING EDUCATION
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                 $60,825
   RICHARDSON                      PROJECT GRANT                                        $10,000
     TX       75080     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BARTLESVILLE PROJECT OFFICE

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AC22-93PC92190   05/18/1993   11/17/1995                    NO          NO               $898,558   FUNDAMENTAL STUDY OF ASH FORMA
 PHYSICAL SCIENCES INC             AG11  R&D/ENERGY - COAL - RESCH                     $898,558   TION AND DEPOSITION: EFFECT O
                                                                                             $0   F REDUCING STOICHIOMETRY
   ANDOVER                         COST PLUS FIXED FEE                                  $898,558
     MA       01810     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT AVAILABLE FOR COMPETITION                  $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-93BC14875   09/30/1993   09/29/1996                    NO          NO             $1,289,834   RESEARCH CONSORTIUM ON FRACTUR
 RESERVOIR ENGINEERING RES INST                                                         $190,000   AL PETROLEUM RESERVOIRS
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS     $1,099,834
   PALO ALTO                       OTHER FEDERAL ASSISTANCE                             $190,000
     CA       94304     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $75,000
                                                                                            $0
 BARTLESVILLE PROJECT OFFICE

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FG22-93BC14862   03/10/1993   03/09/1998                    NO          NO             $2,095,486   PRODUCTIVITY AND INJECTIVITY O
 STANFORD UNIVERSITY                                                                    $2,095,486   F HORIZONTAL WELLS
  PETROLEUM ENGINEERING          81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT              $0
   STANFORD                        PROJECT GRANT                                        $1,635,405
     CA       94305     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $425,362
                                                                                          $442,378
 BARTLESVILLE PROJECT OFFICE

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-93BC14899   02/08/1993   05/08/1996                    NO          NO            $2,482,888   RESEARCH ON OIL RECOVERY MECHA
 STANFORD UNIVERSITY                                                                $2,482,888   NISMS IN HEAVY OIL RESERVOIRS
  PETROLEUM RES INST            81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT            $0
   STANFORD                              DIRECT PAYMENT FOR SPECIFIED USE           $2,455,325
    CA       94305     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $827,747
 BARTLESVILLE PROJECT OFFICE                                                             $0

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AC22-93BC14860   01/07/1993   11/30/1994   03/03/1995       NO          NO              $309,343   EVALUATION OF WEST KIEHL ALKAL
 SURTEK INC                          AG62  R&D/ENERGY - PETROLEUM - EX DEV             $309,343   INE-SURFACTANT-POLYMER FIELD
   GOLDEN                              COST PLUS FIXED FEE                                  $0
    CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $309,343
      ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                $13,000
 BARTLESVILLE PROJECT OFFICE                                                                $0

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FG22-93PC93431   08/31/1993   08/30/1994   12/05/1994       NO          NO                  $0   ENERGY RELATED EQUIPMENT GRANT
 TEXAS UNIVERSITY OF                                                                        $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ODESSA                              PROJECT GRANT                                        $0
    TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER                                                        $0

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AC22-93PC92251   02/23/1993   05/22/1995                    NO          NO            $368,921   REFINING OF FOSSIL RESIN FLOTA
 UTAH UNIVERSITY OF                  AG11  R&D/ENERGY - COAL - RESCH                $279,941   TION CONCENTRATES FROM WESTERN
                                                                                     $88,980   COAL
   SALT LAKE CITY                      COST SHARING                                  $279,941
    UT       84112     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
      ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC22-93PC93594   09/30/1993   06/30/1996                NO            NO              $184,036   CONSTRUCTION OF BLDG #83 EAST
 WILLIAMS CONTRACTING SPEC CO     Y222  CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES      $184,036   SIDE ROADWAY
                                                                                          $0
   PITTSBURGH                   FIRM FIXED PRICE                                     $184,036
     PA       15201      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $6,413
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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H C A T O T A L S

TOTAL COUNT FOR HCA	29
SUM OF CONTRACT VALUES FOR HCA	$42,403,869
SUM OF GOVERNMENT SHARES FOR HCA	$26,837,147
SUM OF AWARDEE SHARES FOR HCA	$15,566,722
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$20,296,738
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$3,683,673
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$692,378

HCA: OHIO FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC24-93AL82622   10/20/1992   09/30/1996                    YES          NO            $2,330,514   CLERICAL SUPPORT SERVICES
 A-PLUS TEMPS                     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $2,330,514
                                                                                              $0
   MIAMISBURG                    LABOR HOURS                                           $2,330,514
     OH       45343     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,080,536
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $200,000
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG24-93OR22120   09/15/1993   06/30/1996                    NO           NO           $10,464,867   INSTALLATION OF A PUBLIC WATER
 HAMILTON COUNTY OF                                                                    $5,840,757   SYSTEM
  PUBLIC WORKS DEPT OF          81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $4,624,110
   CINCINNATI                    PROJECT GRANT                                         $5,840,757
     OH       45202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $387,882
                                                                                              $0
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG24-93OR22113   08/30/1993   08/30/1996                    NO           NO              $150,000   GREAT MIAMI CLEANUP AND THE WE
 MIAMI CONSERVANCY DISTRICT                                                              $150,000   LLHEAD PROTECTION PROGRAM
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   DAYTON                        PROJECT GRANT                                         $150,000
     OH       45402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 OAK RIDGE OPERATIONS OFFICE

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FG24-93AL97147   09/30/1993   08/11/1996                    NO           NO            $4,850,000   MOUND INITIATIVE BRIDGE
 MIAMISBURG CITY OF                                                                    $4,650,000   FUNDING
  MOUND TRANSITION OFFICE       81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $200,000
   MIAMISBURG                    OTHER FEDERAL ASSISTANCE                              $4,650,000
     OH       45342     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: OHIO FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG24-93AL97373   09/30/1993   09/29/1997                    NO          NO              $1,903,451   DOE COST RECOVERY GRANT TO
 OHIO STATE OF                                                                         $1,903,451   PROVIDE COSTS FOR OVERSIGHT
  ENVIRONMENTAL PROTECTION A*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   AND MONITORING, MOUND PLANT
   COLUMBUS                          OTHER FEDERAL ASSISTANCE                          $1,903,451
     OH       43215     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC24-93CH10555   03/30/1993   03/31/2003                    NO          NO            $122,268,392   DECONTAMINATION &
 RMI CO                            Z153  MAINT-REPAIR-ALTER/PRODUCTION BLDGS        $122,268,392   DECOMMISSIONG OF THE RMI
                                                                                            $0   TITANIUM EXTRUSION PLANT
   ASHTABULA                         COST PLUS FIXED FEE                             $25,909,000
     OH       44004     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $4,743,000
       ONE    FOLLOW-ON CONTRACT              NOT COMPETED                           $6,190,000
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	6
SUM OF CONTRACT VALUES FOR HCA	$141,967,224
SUM OF GOVERNMENT SHARES FOR HCA	$137,143,114
SUM OF AWARDEE SHARES FOR HCA	$4,824,110
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$40,783,722
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$6,211,418
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$6,390,000

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD34-93RF00616   01/29/1993   05/10/1994   10/19/1994      YES          NO                $250,928   PB/TECHNICAL TRAINING SUPPORT
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $250,928
                                                                                               $0
   GOLDEN                          LABOR HOURS                                            $250,928
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00639   04/16/1993   10/31/1993   12/08/1994      YES          NO                 $40,277   PB/TECH TRAINING & COMPUTER
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $40,277   SPECIALIST
                                                                                               $0
   GOLDEN                          LABOR HOURS                                             $40,277
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $4,039-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00697   09/29/1993   09/29/1994   12/27/1994      YES          NO                $738,753   PB/TECH SUPPORT SERVICES
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $738,753
                                                                                               $0
   GOLDEN                          LABOR HOURS                                            $738,753
     CO       80204     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $110,735-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-93RF00672   04/27/1993   12/31/1994                      NO          NO                $605,200   DG/FY93 FUNDING FOR STATE AND
 COLORADO STATE OF                                                                          $605,200   LOCAL TRAINING IN EMERGENCY
  HEALTH DEPT                   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                  $0   PREPAREDNESS
   DENVER                          PROJECT GRANT                                           $605,200
     CO       80222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $196,931
                                                                                               $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-93RF00647   09/21/1993   09/20/1996                    YES          NO          $15,064,659   ADMINISTRATIVE SUPPORT SERVICE
 ENI INC                          R699  OTHER ADMINISTRATIVE SUPPORT SERVICES      $15,064,659   S
                                                                                            $0
   GOLDEN                         FIRM FIXED PRICE                                   $9,303,581
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $3,672,446
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION         $1,244,332
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-93RF00653   09/30/1993   09/30/1994                    YES          NO             $335,656   MD/PRDA - NONINTRUSIVE CHARACT
 FOSTER WHEELER ENV CORP          B518  GEOPHYSICAL STUDIES                          $335,656   ERIAZATION
                                                                                            $0
   GOLDEN                         COST PLUS INCENTIVE FEE                            $335,656
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-93RF00649   02/16/1993   09/30/1995                    NO           NO             $311,254   DG/TECH EDUCATION PROGRAM FOR
 JEFFERSON CTY PUB SCH DIST R-1                                                        $235,866   K-12 STUDENTS IN ARVADA WEST
                                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS      $75,388   AREA
   GOLDEN                         PROJECT GRANT                                      $235,866
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00525   10/27/1992   12/31/1993   04/05/1995      YES          NO           $3,840,553   JB/SUPPORT SERVICES-ASSISTANT
 NUCLEAR FILTER TECHNOLOGY INC    R421  TECHNICAL ASSISTANCE                        $3,840,553   MANAGER FOR OPERATIONS,CONST
                                                                                            $0   AND ENGINEERING BRANCH AND
   GOLDEN                         LABOR HOURS                                        $3,781,716   PRODUCTION DIVISION
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $127,895-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD34-93RF00630   07/21/1993   05/20/1994   02/16/1995      YES          NO              $120,539   BD/SUPPORT SERVICES FOR WASTE
 NUCLEAR FILTER TECHNOLOGY INC    R421  TECHNICAL ASSISTANCE                           $120,539   MANAGEMENT BRANCH
                                                                                            $0
   GOLDEN                          LABOR HOURS                                          $120,539
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $21,939
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00678   08/03/1993   08/02/1994   06/21/1995      YES          NO              $199,739   BD/TECHNICAL SUPPORT
 NUCLEAR FILTER TECHNOLOGY INC    R425  ENGINEERING TECHNICAL SERVICES                 $199,739
                                                                                            $0
   GOLDEN                          LABOR HOURS                                          $199,739
     CO       80204     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $5,420-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00573   10/01/1992   03/25/1994   01/09/1995      YES          NO            $2,179,532   TECH,SAFETY,& ADMIN SUPPORT TO
 PAI CORP                         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $2,179,532   THE ASST MGR TECH SUPPORT
                                                                                            $0
   GOLDEN                          LABOR HOURS                                        $1,791,128
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $67,512-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-93RF00072   11/18/1992   11/11/1996                      YES          YES           $9,406,302   RR/TECH SERVICES IN SUPPORT OF
 PARSONS-BRINKERHOFF-QUADE        R425  ENGINEERING TECHNICAL SERVICES                 $9,406,302   THE SITE-WIDE ENVIRONMENTAL
                                                                                            $0       IMPACT STATEMENT
   GOLDEN                          COST PLUS FIXED FEE                                  $6,879,000
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $3,200,000
       ONE    FOLLOW-ON CONTRACT              NOT COMPETED                             $1,305,000
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC34-93RF00648   06/04/1993   09/30/1995                    YES         YES              $174,828   MD / HEARING OFFICERS
 ROACH LAW OFFICE                R418  LEGAL SERVICES                                   $174,828
                                                                                            $0
   GOLDEN                        LABOR HOURS                                            $174,828
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $30,000
       ONE    URGENCY                          NOT COMPETED                                 $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-93RF00652   09/30/1993   09/29/1996                    YES          NO            $8,947,773   SUPPORT SERVICES TO THE RFO SE
 SCIENCE APPLICATIONS INTL CORP   R407  PROGRAM EVALUATION SERVICES                    $8,947,773   CURITY DIVISION AND MATERIAL
                                                                                            $0   CONTROL & ACCOUNTABILITY BRANC
   GOLDEN                        TIME AND MATERIALS                                     $6,398,577   H
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,928,700
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION           $1,119,877
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00561   10/30/1992   03/27/1994   10/06/1994       YES          NO              $685,150   DELIVERY ORDER AGAINST BOA.
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $685,150   PROJECT MANAGEMENT SUPPORT FOR
                                                                                            $0   AMA/CSD
   GOLDEN                        LABOR HOURS                                            $502,968
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00562   10/30/1992   10/31/1993   10/06/1994        NO          NO              $153,095   DELIVERY ORDER AGAINST BOA.
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $153,095   PUBLIC AFFAIRS SUPPORT TO OPA
                                                                                            $0
   GOLDEN                        LABOR HOURS                                            $153,095
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD34-93RF00564   01/01/1993   07/31/1994   10/06/1994      YES          NO            $1,506,016   SB/SUPPORT SERVICES FOR AMEM
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $1,506,016
                                                                                            $0
   GOLDEN                              LABOR HOURS                                     $1,506,016
     CO       80401      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00565   10/30/1992   10/31/1993   10/06/1994      YES          NO              $187,645   SB/SUPPORT SERVICES FOR THE
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $187,645   ADMINISTRATIVE MGMNT OFFICE
                                                                                            $0      (AMO)
   GOLDEN                              LABOR HOURS                                       $187,645
     CO       80402      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00659   04/15/1993   01/15/1994   10/06/1994      YES          NO               $30,832   SB/SUPPORT SERVICES
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $30,832
                                                                                            $0
   GOLDEN                              LABOR HOURS                                        $30,832
     CO       80402      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00676   06/16/1993   03/11/1994   10/06/1994      YES          NO              $515,941   SB/TECHNICAL SUPPORT
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $515,941
                                                                                            $0
   GOLDEN                              LABOR HOURS                                       $514,941
     CO       80401      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-93RF00283   04/01/1993   06/30/1995                    YES          NO            $91,288,449   PROTECTIVE FORCE FOR THE ROCKY
 WACKENHUT SERVICES INC           S206  GUARD SERVICES                                $91,288,449   FLATS PLANT
                                                                                            $0
   GOLDEN                         COST PLUS AWARD FEE                                 $90,568,929
     CO        80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $27,351,707
       ONE     URGENCY                          NOT COMPETED                                 $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	21
SUM OF CONTRACT VALUES FOR HCA	$136,583,121
SUM OF GOVERNMENT SHARES FOR HCA	$136,507,733
SUM OF AWARDEE SHARES FOR HCA	$75,388
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$124,320,214
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$36,086,122
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,669,209

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK- - - - - -
		PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -				GOVERNMENT SHAR	--
		CFDA CODE AND DESCRIPTION- - - - - - - - - - - -				AWARDEE SHARE	--
		TYPE OF AWARD- - - - - - - - - - - - - - - -				TOT OBS TO DATE	--
		EXTENT OF COMP OR SOLICITATION PROCEDURES				PRIOR FY OBS	--
		EXTENT COMPETED - - - - - - - -				CURRENT FY OBS	--
FG44-93R435407	08/26/1993	09/30/1995		NO	NO	$138,195	SEE ATTACHED PAGE NO. 2 OF THI
ACADEMIA MARIA REINA						$68,852	S NOTICE OF FINANCIAL ASSISTAN
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$69,343	CE AWARD.
RIO PIEDRAS		FORMULA GRANT				$68,852	
PR 00921	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							
- - - - - - - - - - - - - - -							
FG46-93R613607	08/31/1993	08/31/1995		NO	NO	$34,431	AWARDS A NEW CYCLE 15 ENERGY C
ACADIA PARISH SCHOOL BOARD						$17,213	ONSERVATION MEASURE GRANT.
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$17,218	
CROWLEY		FORMULA GRANT				$17,213	
LA 70526	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$1,249-	
						$0	
DALLAS SUPPORT OFFICE							
- - - - - - - - - - - - - - -							
FG46-93R613601	08/25/1993	02/28/1995	02/15/1995	NO	NO	$30,085	AWARDS A NEW CYCLE 15 ENERGY C
ACORN PUBLIC SCHOOLS						$15,042	ONSERVATION MEASURE GRANT.
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$15,043	
MENA		FORMULA GRANT				$15,042	
AR 71953	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$701-	
						$0	
DALLAS SUPPORT OFFICE							
- - - - - - - - - - - - - - -							
FG45-93R551750	06/30/1993	05/31/1995	12/06/1994	NO	NO	$9,000	ICP-NEW AWARD.
ADAMS COUNTY HOSPITAL						$4,500	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$4,500	
WEST UNION		FORMULA GRANT				$4,500	
OH 45693	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							
- - - - - - - - - - - - - - -							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG49-93CE15527   03/31/1993   05/31/1994                    NO          NO                $81,980   ERIP
 ADAMS GEORGE JR                                                                         $81,980
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   HAYWARD                         OTHER FEDERAL ASSISTANCE                              $81,980
     CA       94552     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG43-93R354200   07/28/1993   12/31/1994   06/26/1995       NO          NO                $76,960   TITLE III OF THE NATIONAL ENER
 ADMIRAL PEARY AREA VOC TECH                                                             $55,821   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $21,139
   EBENSBURG                       FORMULA GRANT                                         $55,821
     PA       15931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10565   09/14/1993   03/31/1997                    NO          NO               $899,383   IN-SITE FT-1R MONITORING OF A
 ADVANCED FUEL RESEARCH INC                                                              $698,975   BLACK LIQUOR BOILER
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $200,408
   EAST HARTFORD                   COOPERATIVE AGREEMENT                                 $698,975
     CT       06108     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $351,000
                                                                                             $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG49-93CE15559   09/29/1993   03/31/1995                    NO          NO                $95,514   CONSTRUCTION, FIELD TEST, AND
 ALBERS AIR CONDITIONING CORP                                                            $95,514   FIRST PUBLIC DEMONSTRATION OF
                                81.036  ENERGY-RELATED INVENTIONS                            $0   NEW ENERGY SAVING LIQUID DESIC
   TEMPE                           OTHER FEDERAL ASSISTANCE                              $95,514   CANT AIR CONDITIONER THAT DOES
     AZ       85284     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NOT USE CFC'S
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R354201   07/28/1993   12/31/1995                    NO          NO              $135,013   TITLE III OF THE NATIONAL ENER
 ALBERT EINSTEIN MEDICAL CENTER                                                         $64,460   GY CONSERVATION POLICY ACT
  NORTHERN DIV                     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $70,553
   PHILADELPHIA                       FORMULA GRANT                                    $64,460
     PA       19141     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

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FG42-93R253866   07/21/1993   07/31/1995   02/14/1996       NO          NO               $13,579   CYCLE 15 AWARD.
 ALDEN CENTRAL SCHOOL DISTRICT                                                           $6,750
                                   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $6,829
   ALDEN                              FORMULA GRANT                                     $6,750
     NY       14004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $4,875-
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R356203   07/28/1993   01/31/1995                    NO          NO              $105,246   TITLE III OF THE NATIONAL ENER
 ALDERSON-BROADDUS COLLEGE                                                              $50,000   GY CONSERVATION POLICY ACT
                                   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $55,246
   PHILIPPI                           FORMULA GRANT                                    $50,000
     WV       26416     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613634   08/31/1993   02/28/1995   01/29/1996       NO          NO                   $0   AWARDS A NEW CYCLE 15 ENERGY C
 ALDINE INDEPENDENT SCHOOL DIST                                                             $0   ONSERVATION MEASURE GRANT.
                                   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   HOUSTON                            FORMULA GRANT                                         $0
     TX       77032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $65,313-
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE	ZIP CODE	COMPL DATE / CICA FLAG / OFFERS	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	SUPP/SERV / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-93R551731	06/30/1993		01/31/1995	03/27/1995	NO	NO	$5,628	ICP - NEW AWARD.
ALEXANDER LOCAL SCHOOL DIST				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$2,814	
				FORMULA GRANT			$2,814	
ALBANY							$2,814	
OH	45710	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG45-93R551814	06/30/1993		06/30/1994	12/16/1994	NO	NO	$8,600	ICP-NEW AWARD.
ALGOMA SCHOOL DISTRICT				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$4,300	
				FORMULA GRANT			$4,300	
ALGOMA							$4,300	
WI	54201	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG42-93R253867	07/23/1993		07/31/1995	12/08/1995	NO	NO	$68,925	CYCLE 15 AWARD.
ALL HALLOWS HIGH SCHOOL				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$34,462	
				FORMULA GRANT			$34,463	
NEW YORK							$34,462	
NY	10452	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	
							$1,868-	
NEW YORK SUPPORT OFFICE								
FG43-93R340423	09/27/1993		09/30/1996		NO	NO	$150,000	ALLIANCE DSM BEHAVIOR PROJECT.
ALLIANCE TO SAVE ENERGY				81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$150,000	
				PROJECT GRANT			$0	
WASHINGTON							$150,000	
DC	20006	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	
							$0	
PHILADELPHIA SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-93R435300   08/24/1993   12/31/1996                    NO          NO              $130,203   SEE ATTACHED PAGE NO. 2 OF THI
 ALLIANT HEALTHCARE SYSTEM                                                              $65,101   S NOTICE OF FINANCIAL ASSISTAN
  KOSAIR CHILDREN'S HOSPITAL     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $65,102   CE AWARD.
   LOUISVILLE                        FORMULA GRANT                                    $65,101
     KY       40232     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

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FG51-93R020279   08/30/1993   01/31/1994                    NO          NO               $15,000   PROGRAM: INDUSTRIAL PRODUCTIVI
 AMERICAN CNCL ENERGY EFF ECON                                                          $15,000   TY THROUGH ENERGY EFFICIENCY C
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT             $0   ONFERENCE. PREAWARD COSTS ARE
   WASHINGTON                        PROJECT GRANT                                    $15,000   AUTHORIZED IN ACCODRDANCE WIT
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0   H SPECIAL CONDITION #4. SEE RE
                                                                                         $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915019   08/31/1993   01/31/1996                    NO          NO               $85,542   EXHIBIT I - BUDGET PLAN, EXHIB
 AMERICAN SAMOA GOVERNMENT                                                              $85,542   IT II - GENERAL GRANT PROVISIO
  TERRITORIAL ENERGY OFFICE      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0   NS, EXHIBIT III - REPORTING RE
   PAGO PAGO                         FORMULA GRANT                                    $85,542   QUIREMENTS.
     AS       96799     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R915018   08/31/1993   12/31/1995                    NO          NO               $30,000   CYCLE XV ICP ADMINISTRATIVE GR
 AMERICAN SAMOA GOVERNMENT                                                              $30,000   ANT.
  TERRITORIAL ENERGY OFFICE      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   PAGO PAGO                         FORMULA GRANT                                    $30,000
     AS       96799     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG49-93CE15569   09/01/1993   03/31/1995                    NO          NO                $99,294   SOLAR SKYLITE WATER HEATER
 AMERICAN SOLAR NETWORK LTD                                                              $99,294
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   CARMICHAEL                     OTHER FEDERAL ASSISTANCE                              $99,294
     CA       95608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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FG43-93R353100   08/26/1993   08/31/1994                    NO          NO                 $4,850   TITLE III OF THE NATIONAL ENER
 ANNE ARUNDEL COMMUNITY COLLEGE                                                           $2,425   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $2,425
   ARNOLD                         FORMULA GRANT                                          $2,425
     MD       21012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R353200   08/26/1993   03/31/1995                    NO          NO               $210,000   TITLE III OF THE NATIONAL ENER
 ANNE ARUNDEL MEDICAL CENTER                                                            $105,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $105,000
   ANNAPOLIS                      FORMULA GRANT                                        $105,000
     MD       21401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG44-93R435375   08/06/1993   09/30/1994   07/26/1995       NO          NO                $14,430   SEE ATTACHED PAGE NO. 2 OF THI
 ANSON COUNTY HOSPITAL                                                                   $7,215   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $7,215   CE AWARD.
   WADESBORO                      FORMULA GRANT                                          $7,215
     NC       28170     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG45-93R551815 APPLETON MEDICAL CENTER	08/31/1993	06/30/1995	10/06/1995	NO	NO		$0	ICP-NEW AWARD.
							$0	
		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$0	
APPLETON			FORMULA GRANT				$0	
WI	54911	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$20,240-	
CHICAGO SUPPORT OFFICE								
FG41-93R193502 AQUINAS COLLEGE	05/17/1993	11/30/1994		NO	NO		$3,461	TITLE III OF THE NATIONAL ENER
							$1,731	GY CONSERVATION POLICY ACT
		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$1,730	
MILTON			FORMULA GRANT				$1,731	
MA	02186	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$994-	
BOSTON SUPPORT OFFICE								
FG51-93R020263 ARCHDIOCESE OF SEATTLE	06/24/1993	09/30/1995		NO	NO		$5,560	CYCLE 15 TAS AWARD.
							$4,670	
OUR LADY OF LOURDES SCHOOL		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$890	
VANCOUVER			FORMULA GRANT				$4,670	
WA	98663	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
RICHLAND SUPPORT OFFICE								
FG49-93R915017 ARIZONA STATE OF	07/01/1993	06/30/1995	02/05/1996	NO	NO		$215,286	ARIZONA CYCLE 15 ADMINISTRATIV
							$50,000	E GRANT
COMMERCE DEPT OF		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$165,286	
PHOENIX			FORMULA GRANT				$50,000	
AZ	85012	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
SAN FRANCISCO SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS    COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG51-93R915015   07/01/1993   06/30/1996                    NO          NO                $48,182   CYCLE 15 ICP GRANT AWARD
 ARIZONA UNIVERSITY OF                                                                   $24,091
  HEALTH SCIENCES CENTER        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $24,091
   TUCSON                                FORMULA GRANT                                   $24,091
     AZ       85724     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG44-93R649300   06/30/1993   06/30/1996                    NO          NO             $6,580,753   AWARDS $29,413 NEW DOE, AUTHOR
 ARKANSAS STATE OF                                                                      $274,979   IZES $15,116 NEW STATE AND TRA
  AIDC ENERGY OFFICE DIV        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $6,305,774   NSFERS CARRYOVER FUNDS FROM R6
   LITTLE ROCK                           FORMULA GRANT                                   $274,979   11480 OF $117,842 DOE, $162,00
     AR       72201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $78,520   0 STATE AND $6,186,855 EXXON.
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG46-93R613602   08/25/1993   06/30/1995   01/11/1996       NO          NO               $329,067   AWARDS A NEW CYCLE 15 ENERGY C
 ARKANSAS STATE UNIVERSITY                                                              $152,985   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $176,082
   STATE UNIVERSITY                    FORMULA GRANT                                   $152,985
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG44-93R435376   08/04/1993   09/30/1995                    NO          NO                $63,570   SEE ATTACHED PAGE NO. 2 OF THI
 ASHE MEMORIAL HOSPITAL                                                                  $36,572   S NOTICE OF FINANCIAL ASSISTAN
  CONTROLLER OFFICE OF THE      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,998   CE AWARD.
   JEFFERSON                           FORMULA GRANT                                    $36,572
     NC       28640     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R193500   05/17/1993   11/30/1994   02/14/1995       NO          NO                $6,750   FY'93 ICP AWARD.
 ATHOL MEMORIAL HOSPITAL                                                                  $3,375
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,375
   ATHOL                          FORMULA GRANT                                          $3,375
     MA       01331     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $25-
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG45-93R551700   08/31/1993   12/31/1994                   NO          NO               $77,350   ICP-NEW AWARD.
 AUGSBURG COLLEGE                                                                        $38,675
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $38,675
   MINNEAPOLIS                    FORMULA GRANT                                          $38,675
     MN       55454     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R196503   06/11/1993   06/30/1996                   NO          NO               $12,480   TITLE III OF THE NATIONAL ENER
 AUSTINE SCHOOL FOR THE DEAF                                                              $6,240   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,240
   BRATTLEBORO                    FORMULA GRANT                                          $6,240
     VT       05301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG43-93R340424   09/27/1993   09/30/1994                   NO          NO               $85,000   SAE ALTERNATIVE FUELS TOPTEC W
 AUTOMOTIVE ENGINEERS SOC OF                                                             $85,000   ORKSHOPS.
  PROFESSIONAL DEVELOPMENT D*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WARRENDALE                     PROJECT GRANT                                         $85,000
     PA       15096     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------Q
FG43-93R353101   08/26/1993   08/31/1994                    NO          NO                $6,500   TITLE III OF THE NATIONAL ENER
 BALTIMORE COUNTY OF                                                                     $3,510   GY CONSERVATION POLICY ACT
  BOARD OF EDUCATION            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,990
   TOWSON                              FORMULA GRANT                                     $3,510
     MD       21204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-93R353201   08/26/1993   09/30/1996                    NO          NO               $49,000   TITLE III OF THE NATIONAL ENER
 BALTIMORE COUNTY OF                                                                    $22,140   GY CONSERVATION POLICY ACT
  BOARD OF EDUCATION            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $26,860   T
   BALTIMORE                           FORMULA GRANT                                    $22,140
     MD       21220     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG44-93R435274   07/26/1993   08/31/1995   12/09/1994       NO          NO               $25,889   SEE ATTACHED PAGE NO. 2 OF THI
 BAPTIST MEDICAL CENTER DE KALB                                                         $14,647   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $11,242   CE AWARD.
   FORT PAYNE                          FORMULA GRANT                                    $14,647
     AL       35967     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $675-
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10562   09/27/1993   03/31/1996                    NO          NO               $65,000   TECHNOLOGY TRANSFER FOR NEWLY
 BAREISS ASSOC                                                                          $65,000   DEVELOPED SENSORS
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0
   NEW PORT RICHEY                     COOPERATIVE AGREEMENT                            $65,000
     FL       34654     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                             $0
 CHICAGO OPERATIONS OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613635   08/31/1993   02/28/1995   12/01/1994       NO          NO                $158,986   AWARDS A NEW CYCLE 15 ENERGY C
 BEAUMONT IND SCHOOL DIST                                                                  $69,443   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $89,543
   BEAUMONT                        FORMULA GRANT                                           $69,443
     TX       77706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R702701   08/26/1993   08/31/1995   01/10/1995       NO          NO                 $36,655   GRANT PROGRAMS FOR SCHOOLS AND
 BELLE PLAINE CITY OF                                                                      $18,327   HOSPITALS AND FOR BUILDINGS O
  UNIFIED SCHOOL DISTRICT #3*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $18,328   WNED BY UNITS OF LOCAL GOVERNM
   BELLE PLAINE                    FORMULA GRANT                                           $18,327   ENT AND PUBLIC CARE INSTITUTIO
     KS       67013     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $10,303-   NS.
                                                                                                $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020303   08/30/1993   10/31/1994                        NO          NO                  $5,672   THIS AWARD INCLUDES THE ATTACH
 BELLEVUE CITY OF                                                                           $2,836   ED APPENDICES, A, B, & C; THE
  SCHOOL DISTRICT               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $2,836   APPROVED BUDGET, THE APPROVED
   BELLEVUE                        FORMULA GRANT                                            $2,836   ECM LIST AND THE REPORTING REQ
     WA       98005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $3,077-   UIREMENTS CHECKLIST.
                                                                                                $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551816   08/31/1993   06/30/1995   05/03/1995       NO          NO                 $56,464   ICP-NEW AWARD.
 BELOIT MEMORIAL HOSPITAL                                                                  $28,232
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $28,232
   BELOIT                          FORMULA GRANT                                           $28,232
     WI       53511     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $7,068-
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551790   06/30/1993   12/31/1994   12/16/1994       NO          NO                $13,500   ICP-NEW AWARD.
 BELOIT SCHOOL DISTRICT                                                                   $6,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,750
   BELOIT                          FORMULA GRANT                                          $6,750
     WI       53511     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435291   07/26/1993   08/31/1996                    NO          NO               $197,611   SEE ATTACHED PAGE NO. 2 OF THI
 BESSEMER CARRAWAY MEDICAL CTR                                                            $98,805   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $98,806   CE AWARD.
   BESSEMER                        FORMULA GRANT                                          $98,805
     AL       35020     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                         $1,195-
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-93R356201   07/28/1993   01/31/1995   12/08/1995       NO          NO                $66,729   TITLE III OF THE NATIONAL ENER
 BETHANY COLLEGE                                                                          $48,750   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $17,979
   BETHANY                         FORMULA GRANT                                          $48,750
     WV       26032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435289   07/26/1993   08/31/1994                    NO          NO                $10,251   SEE ATTACHED PAGE NO. 2 OF THI
 BIRMINGHAM BOARD OF EDUCATION                                                             $8,200   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,051   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                           $8,200
     AL       35202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R702703   08/26/1993   08/31/1995   04/27/1995       NO          NO                $7,966   GRANT PROGRAMS FOR SCHOOLS AND
 BISHOP CARROLL HIGH SCHOOL                                                              $3,982   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $3,984   WNED BY UNITS OF LOCAL GOVERNM
   WICHITA                          FORMULA GRANT                                      $3,982   ENT AND PUBLIC CARE INSTITUTIO
     KS       67202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020289   08/02/1993   10/31/1994                    NO          NO               $19,600   CYCLE 15 TAS AWARD.
 BLAINE CITY OF                                                                          $9,800
  JOINT SCHOOL DISTRICT #61      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $9,800
   HAILEY                           FORMULA GRANT                                      $9,800
     ID       83333     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020288   08/30/1993   02/28/1995                    NO          NO              $139,637   CYCLE 15 ECM AWARD.
 BLAINE COUNTY OF                                                                       $61,881
  JOINT SCHOOL DISTRICT #61      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $77,756
   HAILEY                           FORMULA GRANT                                      $61,881
     ID       83333     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R253868   07/23/1993   07/31/1995                    NO          NO               $75,015   CYCLE 15 AWARD.
 BLESSED SACRAMENT RC CHURCH                                                             $37,507
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $37,508
   NEW ROCHELLE                     FORMULA GRANT                                      $37,507
     NY       10801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435377   08/06/1993   09/30/1996                    NO          NO                $30,166   SEE ATTACHED PAGE NO. 2 OF THI
 BLUE RIDGE HOSPITAL SYSTEM                                                              $18,099   S NOTICE OF FINANCIAL ASSISTAN
  SPRUCE PINE HOSPITAL          81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $12,067   CE AWARD.
   SPRUCE PINE                     FORMULA GRANT                                        $18,099
     NC       28777     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020294   08/02/1993   08/31/1994                    NO          NO                 $1,750   CYCLE 15 TAS AWARD.
 BOISE DIOCESE OF                                                                          $875
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $875
   GRANGEVILLE                     FORMULA GRANT                                          $875
     ID       83530     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193512   08/31/1993   07/31/1995                    NO          NO               $148,133   TITLE III OF THE NATIONAL ENER
 BOSTON ARCHDIOCESE OF                                                                    $87,266   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $60,867
   BOSTON                          FORMULA GRANT                                          $87,266
     MA       02135     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192515   07/16/1993   12/31/1996                    NO          NO                $13,703   TITLE III OF THE NATIONAL ENER
 BREAKWATER SCHOOL                                                                        $12,333   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $1,370
   PORTLAND                        FORMULA GRANT                                          $12,333
     ME       04102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435301   08/24/1993   09/30/1995   11/02/1995       NO          NO                $89,450   SEE ATTACHED PAGE NO. 2 OF THI
 BRECKINRIDGE MEMORIAL HOSPITAL                                                          $44,028   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $45,422   CE AWARD.
   HARDINSBURG                      FORMULA GRANT                                      $44,028
     KY       40143     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193513   08/31/1993   07/31/1996                    NO          NO                $13,785   TITLE III OF THE NATIONAL ENER
 BRIDGEWATER TOWN OF                                                                      $8,089   GY CONSERVATION POLICY ACT
  PUBLIC SCHOOLS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $5,696
   BRIDGEWATER                      FORMULA GRANT                                       $8,089
     MA       02324     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354202   07/28/1993   12/31/1994                    NO          NO               $124,172   TITLE III OF THE NATIONAL ENER
 BRISTOL BOROUGH SCHOOL DIST                                                             $58,550   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $65,622
   BRISTOL                          FORMULA GRANT                                      $58,550
     PA       19057     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R355500   07/30/1993   03/31/1995   06/26/1995       NO          NO               $105,523   TITLE III OF THE NATIONAL ENER
 BRISTOL CITY OF                                                                         $67,092   GY CONSERVATION POLICY ACT
  SCHOOL SYSTEM                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $38,431
   BRISTOL                          FORMULA GRANT                                      $67,092
     VA       24201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-93R193507	05/17/1993	11/30/1994		NO	NO	$20,640 $13,416 $7,224 $13,416 $0 $0	FY'93 ICP AWARD.
BRISTOL-PLYMOUTH REG VOC HS TAUNTON MA 02780							
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
BOSTON SUPPORT OFFICE							
FG41-93R193514	08/31/1993	07/31/1995		NO	NO	$35,650 $25,863 $9,787 $25,863 $0 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT ERSONS.
BROCKTON PUBLIC SCHOOLS BROCKTON MA 02401							
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
BOSTON SUPPORT OFFICE							
FG46-93R613621	08/31/1993	08/31/1994	12/19/1994	NO	NO	$32,123 $16,062 $16,061 $16,062 $3,532- $0	AWARDS A NEW CYCLE 15 TECHNICA L ASSISTANCE GRANT.
BRYAN CITY OF BRYAN TX 77803							
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
DALLAS SUPPORT OFFICE							
FG47-93R707025	08/26/1993	08/31/1995	10/13/1995	NO	NO	$5,960 $2,980 $2,980 $2,980 $0 $500-	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
BUENA VISTA COUNTY HOSPITAL STORM LAKE IA 50588							
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
KANSAS CITY SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-93R020297   08/30/1993   10/31/1994                    NO          NO                $61,600   CYCLE 15 ECM AWARD.
 BUHL JOINT SCHOOL DIST #412                                                             $30,800
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $30,800
   BUHL                             FORMULA GRANT                                        $30,800
     ID       83316     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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FG44-93R435379   08/06/1993   09/30/1996                    NO          NO                $70,088   SEE ATTACHED PAGE NO. 2 OF THI
 BUNCOMBE COUNTY OF                                                                      $40,000   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $30,088   CE AWARD.
   ASHEVILLE                        FORMULA GRANT                                        $40,000
     NC       28806     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-93R356205   07/28/1993   01/31/1995   12/08/1995       NO          NO                $82,300   TITLE III OF THE NATIONAL ENER
 CABELL HUNTINGTON HOSPITAL                                                              $22,850   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $59,450
   HUNTINGTON                       FORMULA GRANT                                        $22,850
     WV       25701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-93R351100   06/04/1993   12/31/1994                    NO          NO                $13,257   TITLE III OF THE NATIONAL ENER
 CAESAR RODNEY SCHOOL DISTRICT                                                            $6,628   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $6,629
   CAMDEN                           FORMULA GRANT                                         $6,628
     DE       19934     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,634-
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435302   08/24/1993   09/30/1995                    NO          NO                $12,335   SEE ATTACHED PAGE NO. 2 OF THI
 CALDWELL COUNTY HOSPITAL INC                                                             $6,167   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,168   CE AWARD.
   PRINCETON                       FORMULA GRANT                                          $6,167
     KY       42445     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG36-93CH10578   09/29/1993   09/28/1998                    NO          NO             $1,079,958   ENZYME CATALYSTS FOR A
 CALIFORNIA INSTITUTE OF TECH                                                           $1,026,614   BIOTECHNOLOGY-BASED CHEMICAL
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $53,344   INDUSYRY (BASIC AWARD)
   PASADENA                        PROJECT GRANT                                        $529,692
     CA       91125     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $200,000
                                                                                              $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG36-93CH10581   09/30/1993   09/30/1998                    NO          NO             $2,506,713   BIOCATALYSIS BY DESIGN
 CALIFORNIA INSTITUTE OF TECH                                                           $1,406,713
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT         $1,100,000
   PASADENA                        PROJECT GRANT                                        $631,713
     CA       91125     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $250,000
                                                                                              $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG49-93R915030   08/31/1993   08/31/1995   11/22/1995       NO          NO               $228,310   INSTITUTIONAL CONSERVATION PRO
 CALIFORNIA STATE OF                                                                      $114,155   GRAM, CYCLE 15, STATE OF CALIF
  ENERGY COMMISSION             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $114,155   ORNIA ENTITLEMENT FORMULA GRAN
   SACRAMENTO                      FORMULA GRANT                                        $114,155   T FUNDS FOR PROVIDING ADMINIST
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   RATIVE MANAGEMENT OF ICP PROGR
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-93R915029   08/31/1993   08/31/1996                    NO          NO              $5,122,444   CALIFORNIA COORDINATING AGENCY
 CALIFORNIA STATE OF                                                                   $2,283,096   CYCLE 15 GRANT
  ENERGY COMMISSION             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $2,839,348
   SACRAMENTO                      FORMULA GRANT                                      $2,283,096
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435303   08/24/1993   09/30/1995                    NO          NO                 $62,503   SEE ATTACHED PAGE NO. 2 OF THI
 CALLOWAY COUNTY BOARD OF EDUCN                                                          $31,251   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $31,252   CE AWARD.
   MURRAY                          FORMULA GRANT                                        $31,251
     KY       42071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R253860   06/23/1993   06/30/1996                    NO          NO                 $12,250   CYCLE 15 AWARD.
 CAMDEN DIOCESE OF                                                                        $7,185
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,065
   MOUNT EPHRAIM                   FORMULA GRANT                                         $7,185
     NJ       08059     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R253861   06/23/1993   06/30/1996                    NO          NO                 $23,328   CYCLE 15 AWARD.
 CAMDEN DIOCESE OF                                                                       $17,557
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,771
   VINELAND                        FORMULA GRANT                                        $17,557
     NJ       08360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND   DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES         PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R253862   06/23/1993   06/30/1996                    NO          NO                $12,215   CYCLE 15 AWARD.
 CAMDEN DIOCESE OF                                                                        $9,214
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,001
   PENNS GROVE                     FORMULA GRANT                                          $9,214
     NJ       08069     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R707026   08/26/1993   09/06/1995   10/03/1995       NO          NO                 $3,439   GRANT PROGRAMS FOR SCHOOLS AND
 CARDINAL CSD                                                                             $1,719   HOSPITALS AND FOR BUIDLINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,720   WNED BY UNITS OF LOCAL GOVERNM
   ELDON                           FORMULA GRANT                                          $1,719   ENT AND PUBLIC CARE INSTITUTIO
     IA       52554     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                          $1,232-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435304   08/24/1993   09/30/1996                    NO          NO               $144,709   SEE ATTACHED PAGE NO. 2 OF THI
 CARDINAL HILL REHAB HOSPITAL                                                            $72,354   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $72,355   CE AWARD.
   LEXINGTON                       FORMULA GRANT                                         $72,354
     KY       40504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551760   08/31/1993   06/30/1995   01/05/1996       NO          NO                $88,166   ICP-NEW AWARD.
 CARDINAL LOCAL SCHOOL DISTRICT                                                           $41,420
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $46,746
   MIDDLEFIELD                     FORMULA GRANT                                         $41,420
     OH       44062     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG47-93R703509   08/24/1993   08/31/1995   10/31/1994       NO          NO                $9,475   GRANT PROGRAMS FOR SCHOOLS AND
 CARDINAL SPELLMAN SCHOOL                                                                $8,527   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $948   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                           FORMULA GRANT                                       $8,527   ENT AND PUBLIC CARE INSTITUTIO
     NE       68123     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $3,743-   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193510   08/31/1993   07/31/1995                    NO          NO               $16,000   TITLE III OF THE NATIONAL ENER
 CARNEY HOSPITAL                                                                        $11,040   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,960
   BOSTON                          FORMULA GRANT                                       $11,040
     MA       02124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435380   08/06/1993   09/30/1994   03/08/1995       NO          NO                   $0   SEE ATTACHED PAGE NO. 2 OF THI
 CAROLINA DAY SCHOOL                                                                        $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   CE AWARD.
   ASHEVILLE                       FORMULA GRANT                                            $0
     NC       28803     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $434-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551791   06/30/1993   12/31/1994   12/16/1994       NO          NO               $12,700   ICP-NEW AWARD.
 CARROLL COLLEGE                                                                         $6,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $6,350
   WAUKESHA                        FORMULA GRANT                                         $6,350
     WI       53186     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435317   08/03/1993   09/30/1995                    NO          NO              $136,380   SEE ATTACHED PAGE NO. 2 OF THI
 CARROLL COUNTY HOSPITAL                                                                $59,384   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $76,996   CE AWARD.
   HUNTINGDON                       FORMULA GRANT                                      $59,384
     TN       38344     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915005   07/01/1993   06/30/1995   10/25/1995       NO          NO               $65,000   CYCLE 15 ICP GRANT AWARD
 CASA GRANDE REGIONAL MED CTR                                                           $32,500
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $32,500
   CASA GRANDE                      FORMULA GRANT                                      $32,500
     AZ       85222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020290   08/02/1993   08/31/1994                    NO          NO                $3,400   CYCLE 15 TAS AWARD.
 CASSIA COUNTY OF                                                                        $1,700
  JOINT SCHOOL DISTRICT #151     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $1,700
   BURLEY                           FORMULA GRANT                                       $1,700
     ID       83318     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435381   08/06/1993   09/30/1994   01/24/1995       NO          NO               $54,818   CYCLE 15- INSTITUTIONAL CONSER
 CATAWBA MEMORIAL HOSPITAL                                                              $30,729   VATION PROGRAM. APPROVED BUDG
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $24,089   ET PLAN AND SPECIAL CONDITIONS
   HICKORY                          FORMULA GRANT                                      $30,729   ATTACHED.
     NC       28602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435404   08/06/1993   09/30/1995                    NO          NO                $9,790   SEE ATTACHED PAGE NO. 2 OF THI
 CATAWBA VALLEY COMMUNITY COLL                                                           $3,798   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $5,992   CE AWARD.
   HICKORY                         FORMULA GRANT                                        $3,798
     NC       28602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-93R352205   06/21/1993   11/30/1995                    NO          NO               $62,772   TITLE III OF THE NATIONAL ENER
 CATHEDRAL FOUNDATION                                                                    $31,386   GY CONSERVATION POLICY ACT
  DEPARTMENT FACILITIES SERV*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $31,386   T
   WASHINGTON                      FORMULA GRANT                                        $31,386
     DC       20016     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435408   08/26/1993   09/30/1995                    NO          NO               $13,350   SEE ATTACHED PAGE NO. 2 OF THI
 CATHOLIC UNIV OF PUERTO RICO                                                             $6,675   S NOTICE OF FINANCIAL ASSISTAN
  ARECIBO CAMPUS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,675   CE AWARD.
   PONCE                           FORMULA GRANT                                         $6,675
     PR       00732     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435409   08/27/1993   09/30/1995                    NO          NO               $23,100   SEE ATTACHED PAGE NO. 2 OF THI
 CATHOLIC UNIV OF PUERTO RICO                                                            $11,550   S NOTICE OF FINANCIAL ASSISTAN
  PONCE CAMPUS                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,550   CE AWARD.
   PONCE                           FORMULA GRANT                                        $11,550
     PR       00732     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-93R352100   06/21/1993   06/30/1994   01/11/1995       NO          NO                $13,000   TITLE III OF THE NATIONAL ENER
 CATHOLIC UNIVERSITY OF AMERICA                                                           $9,100   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,900
   WASHINGTON                      FORMULA GRANT                                        $9,100
     DC       20064     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R352204   06/21/1993   02/28/1995                    NO          NO                $97,377   TITLE III OF THE NATIONAL ENER
 CATHOLIC UNIVERSITY OF AMERICA                                                           $35,752   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $61,625
   WASHINGTON                      FORMULA GRANT                                       $35,752
     DC       20064     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613604   08/25/1993   05/31/1995   02/14/1996       NO          NO               $267,124   AWARDS A NEW CYCLE 15 ENERGY C
 CENTRAL ARKANSAS UNIVERSITY OF                                                          $133,562   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $133,562
   CONWAY                          FORMULA GRANT                                       $133,562
     AR       72032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $3,687-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915006   07/01/1993   06/30/1995   11/09/1995       NO          NO                $80,937   CYCLE 15 ICP GRANT AWARD
 CHANDLER REGIONAL HOSPITAL                                                               $40,468
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $40,469
   CHANDLER                        FORMULA GRANT                                        $40,468
     AZ       85224     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435318   08/03/1993   09/30/1995                    NO          NO                $40,685   SEE ATTACHED PAGE NO. 2 OF THI
 CHATTANOOGA CITY OF                                                                     $17,310   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $23,375   CE AWARD.
   CHATTANOOGA                     FORMULA GRANT                                        $17,310
     TN       37407     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435319   08/03/1993   09/30/1995   02/15/1995       NO          NO                $26,519   SEE ATTACHED PAGE NO. 2 OF THI
 CHEATHAM COUNTY SCHOOL SYSTEM                                                           $13,259   S NOTICE OF FINANCIAL ASSISTAN
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $13,260   CE AWARD.
   ASHLAND CITY                    FORMULA GRANT                                        $13,259
     TN       37015     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191501   08/31/1993   08/31/1995                    NO          NO               $129,250   INITIAL AWARD.
 CHESHIRE TOWN OF                                                                        $47,395
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $81,855
   CHESHIRE                        FORMULA GRANT                                        $47,395
     CT       06410     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435341   08/02/1993   09/30/1995   12/09/1994       NO          NO                $29,057   SEE ATTACHED PAGE NO. 2 OF THI
 CHESTER COUNTY BD OF EDUCN                                                              $14,057   S NOTICE OF FINANCIAL ASSISTAN
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $15,000   CE AWARD.
   HENDERSON                       FORMULA GRANT                                        $14,057
     TN       38340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $1,310-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / NON-COMPETITIVE ASSISTANCE	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-93R192511	07/16/1993	06/30/1995	02/14/1995	NO	NO	$8,441 $7,597 $844 $7,597 $0 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT ERSONS.
CHEVERUS HIGH SCHOOL PORTLAND ME	04103	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		NON-COMPETITIVE ASSISTANCE		
BOSTON SUPPORT OFFICE							
FG45-93R551528	08/31/1993	10/31/1995		NO	NO	$145,704 $67,043 $78,661 $67,043 $0 $0	ICP-NEW AWARD.
CHICAGO CITY OF EDUCATION BOARD OF CHICAGO IL	60609	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		NON-COMPETITIVE ASSISTANCE		
CHICAGO SUPPORT OFFICE							
FG45-93R551533	08/31/1993	08/31/1995	02/16/1996	NO	NO	$109,168 $54,483 $54,685 $54,483 $501- $7,889-	ICP-NEW AWARD.
CHICAGO UNIVERSITY OF CHICAGO IL	60637	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		NON-COMPETITIVE ASSISTANCE		
CHICAGO SUPPORT OFFICE							
FG41-93R193515	08/31/1993	07/31/1995		NO	NO	$100,936 $50,467 $50,469 $50,467 $0 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
CHICOPEE CITY OF CHICOPEE MA	01020	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		NON-COMPETITIVE ASSISTANCE		
BOSTON SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551817   08/31/1993   06/30/1996                    NO          NO                $96,840   ICP-NEW AWARD.
 CHIPPEWA VALLEY HOSPITAL                                                                $48,420
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $48,420
   DURAND                           FORMULA GRANT                                        $48,420
     WI       54736     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG44-93R435382   08/06/1993   02/28/1996                    NO          NO                 $8,920   SEE ATTACHED PAGE NO. 2 OF THI
 CHOWAN COLLEGE                                                                           $6,467   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,453   CE AWARD.
   MURFREESBORO                     FORMULA GRANT                                        $6,467
     NC       27855     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG43-93R351101   06/04/1993   12/31/1995                    NO          NO                $21,046   TITLE III OF THE NATIONAL ENER
 CHRISTINA SCHOOL DISTRICT                                                               $10,523   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,523
   NEWARK                           FORMULA GRANT                                        $10,523
     DE       19711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG41-93R253877   07/23/1993   01/31/1996                    NO          NO                $22,855   CYCLE 15 AWARD.
 CHURCH OF THE SACRED HEART                                                              $11,427
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $11,428
   SUFFERN                          FORMULA GRANT                                        $11,427
     NY       10901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551740   06/30/1993   07/31/1996                    NO          NO                $83,666   ICP-NEW AWARD.
 CINCINNATI CITY SCHOOL DIST                                                             $41,831
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $41,835
   CINCINNATI                      FORMULA GRANT                                         $41,831
     OH       45206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551761   08/31/1993   05/31/1996                    NO          NO               $160,113   ICP-NEW AWARD.
 CINCINNATI CITY SCHOOL DIST                                                             $80,056
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $80,057
   CINCINNATI                      FORMULA GRANT                                         $80,056
     OH       45206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG44-93R435292   07/22/1993   08/31/1995   04/28/1995       NO          NO                $98,991   SEE ATTACHED PAGE NO. 2 OF THI
 CITIZENS BAPTIST MEDICAL CTR                                                            $34,361   S NOTICE OF FINANCIAL ASSISTAN
  CITIZENS HOSPITAL ASSOCIAT*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $64,630   CE AWARD.
   TALLADEGA                       FORMULA GRANT                                         $34,361
     AL       35160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551503   06/30/1993   06/30/1994   04/15/1995       NO          NO                 $4,953   ICP-NEW AWARD.
 CITY COLLEGES OF CHICAGO                                                                  $900
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,053
   CHICAGO                         FORMULA GRANT                                           $900
     IL       60606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551530   08/31/1993   08/31/1995                    NO          NO              $103,909   ICP-NEW AWARD.
 CITY COLLEGES OF CHICAGO                                                               $51,954
  RICHARD J DALEY COLLEGE       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $51,955
   CHICAGO                          FORMULA GRANT                                      $51,954
     IL       60606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551531   08/31/1993   08/31/1995                    NO          NO              $182,240   ICP-NEW AWARD.
 CITY COLLEGES OF CHICAGO                                                               $67,044
  MALCOLM X COLLEGE             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $115,196
   CHICAGO                          FORMULA GRANT                                      $67,044
     IL       60606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551532   08/31/1993   08/31/1995                    NO          NO              $159,747   ICP-NEW AWARD.
 CITY COLLEGES OF CHICAGO                                                               $67,044
  TRUMAN COLLEGE                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $92,703
   CHICAGO                          FORMULA GRANT                                      $67,044
     IL       60606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG49-93R915001   06/11/1993   05/31/1994   05/16/1995       NO          NO               $41,600   CYCLE 15 ICP GRANT AWARD
 CLARK COUNTY OF                                                                        $20,800
  SCHOOL DISTRICT               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $20,800
   LAS VEGAS                        FORMULA GRANT                                      $20,800
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG49-93R915002	06/11/1993	05/31/1995	01/18/1996	NO	NO	$294,808	CYCLE 15 ICP GRANT AWARD
CLARK COUNTY OF						$131,203	
SCHOOL DISTRICT		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$163,605	
LAS VEGAS		FORMULA GRANT				$131,203	
NV 89121	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$32,393-	
SAN FRANCISCO SUPPORT OFFICE							
FG45-93R707027	08/26/1993	08/31/1996		NO	NO	$14,000	GRANT PROGRAMS FOR SCHOOLS AND
CLARKE COLLEGE						$7,000	HOSPITALS AND FOR BUILDINGS O
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$7,000	WNED BY UNITS OF LOCAL GOVERNM
DUBUQUE		FORMULA GRANT				$7,000	ENT AND PUBLIC CARE INSTITUTIO
IA 52001	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	NS.
						$0	
KANSAS CITY SUPPORT OFFICE							
FG44-93R435313	08/23/1993	09/30/1996		NO	NO	$22,498	SEE ATTACHED PAGE NO. 2 OF THI
CLINTON COUNTY OF						$11,249	S NOTICE OF FINANCIAL ASSISTAN
EDUCATION BOARD OF		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$11,249	CE AWARD.
ALBANY		FORMULA GRANT				$11,249	
KY 42602	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG44-93R435410	08/27/1993	09/30/1995		NO	NO	$22,248	SEE ATTACHED PAGE NO. 2 OF THI
COLEGIO SAN VICENTE FERRER						$11,124	S NOTICE OF FINANCIAL ASSISTAN
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$11,124	CE AWARD.
BAYAMON		FORMULA GRANT				$11,124	
PR 00957	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   ( TY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
     TATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R801775   05/18/1993   05/31/1996                    NO          NO            $1,096,132   AWARD CYCLE XV ICP COORDINATIN
 COLORADO STATE OF                                                                    $567,535   G AGENCY GRANT
  ENERGY CONSERVATION OFFICE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $528,597
   DENVER                          FORMULA GRANT                                     $567,535
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R801776   05/07/1993   05/31/1994                    NO          NO               $31,647   AWARD CYCLE XV ICP COORDINATIN
 COLORADO STATE OF                                                                     $15,823   G AGENCY GRANT
  ENERGY CONSERVATION OFFICE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $15,824
   DENVER                          FORMULA GRANT                                      $15,823
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $8,969-
                                                                                         $0
 DENVER SUPPORT OFFICE

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FG44-93R435346   08/31/1993   09/01/1996                    NO          NO                $6,671   SEE ATTACHED PAGE NO. 2 OF THI
 COLUMBUS COLLEGE                                                                      $3,335   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $3,336   CE AWARD.
   COLUMBUS                          FORMULA GRANT                                    $3,335
     GA       31907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

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FG44-93R435347   08/31/1993   09/30/1996                    NO          NO              $273,493   SEE ATTACHED PAGE NO. 2 OF THI
 COLUMBUS COLLEGE                                                                     $136,665   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $136,828   CE AWARD.
   COLUMBUS                          FORMULA GRANT                                    $136,665
     GA       31907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R253855   06/23/1993   06/30/1996                    NO          NO              $381,750   TITLE III OF THE NATIONAL ENER
 COMMUNITY MEDICAL CENTER                                                              $190,875   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $190,875
   TOMS RIVER                      FORMULA GRANT                                      $190,875
     NJ       08755     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $9,125-
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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FG41-93R192508   07/16/1993   08/31/1995   10/04/1995       NO          NO               $35,968   TITLE III OF THE NATIONAL ENER
 COMMUNITY SCHOOL DISTRICT #10                                                          $17,984   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $17,984
   READFIELD                       FORMULA GRANT                                      $17,984
     ME       04355     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG49-93CE15562   09/15/1993   03/14/1995   01/22/1996       NO          NO              $135,459   DEVELOP UNIVERSAL RETROFIT MOD
 CON-TECH INDUSTRIES INC                                                                $99,985   EL "FUTURE FLUSH" TO INCLUDE F
                                81.036  ENERGY-RELATED INVENTIONS                       $35,474   RONT, ANGLE AND SIDE MOUNT CAP
   SAN MARCOS                      OTHER FEDERAL ASSISTANCE                             $99,985   ABILITY.
     CA       92069     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG46-93R613608   08/31/1993   05/31/1995                    NO          NO              $130,224   AWARDS A NEW CYCLE 15 ENERGY C
 CONCORDIA PARISH HOSPITAL                                                              $64,034   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $66,190
   FERRIDAY                        FORMULA GRANT                                      $64,034
     LA       71334     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R208010   09/23/1993   06/30/1996                    NO          NO             $2,286,000   NORTHEAST REGION BIOMASS PROG
 CONEG POLICY RESEARCH CENTER                                                         $2,286,000   RAM. FY93 AWARD.
                                81.079  BIOMASS ENERGY TECHNOLOGY                            $0
   WASHINGTON                      PROJECT GRANT                                      $2,286,000
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $810,000
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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FG42-93R253850   06/23/1993   06/30/1994   07/19/1995       NO          NO                   $0   CYCLE 15 AWARD
 CONGREGATION OHEL TORAH                                                                     $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   LAKEWOOD                        FORMULA GRANT                                             $0
     NJ       08701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,022-
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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FG41-93R130112   06/18/1993   06/30/1998                    NO          NO             $1,460,280   FY 1993 AWARD.
 CONNECTICUT STATE OF                                                                   $764,795
                                81.041  STATE ENERGY CONSERVATION                        $695,485
   HARTFORD                        FORMULA GRANT                                        $764,795
     CT       06106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $325,500
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG41-93R130144   09/24/1993   09/30/1998                    NO          NO             $2,599,770   GRANT PROGRAMS OF SCHOOLS AND
 CONNECTICUT STATE OF                                                                   $139,999   HOSPITAL AND BUILDINGS OWNED
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $2,459,771   BY UNITS OF LOCAL GOVERNMENT
   HARTFORD                        FORMULA GRANT                                        $139,999   AND PUBLIC CARE INSTITUTIONAL
     CT       06106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $45,000
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R808622   08/26/1993   03/31/1995   08/11/1995       NO          NO                $42,783   AWARD ICP CYCLE XV GRANT
 CONVERSE COUNTY OF                                                                       $21,391
  SCHOOL DISTRICT #2            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $21,392
   GLENROCK                        FORMULA GRANT                                         $21,391
     WY       82637     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $12,759-
                                                                                             $0
 DENVER SUPPORT OFFICE

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FG46-93R613583   07/16/1993   01/15/1995                    NO          NO                $60,206   AWARDS A NEW CYCLE 15 ENERGY C
 COOPERATIVE EDUCATIONAL SVC                                                              $30,102   ONSERVATION MEASURE GRANT. INC
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $30,104   LUDES THIS NFAA, BUDGET, EIA-4
   ALBUQUERQUE                     FORMULA GRANT                                         $30,102   59A, INTELLECTUAL PROPERTY PRO
     NM       87196     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   VISIONS AND BINDER CONTAINING
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG45-93R551792   06/30/1993   12/31/1994   12/16/1994       NO          NO                 $4,000   ICP-NEW AWARD.
 COOPERATIVE EDUCN SVC AGCY #12                                                           $2,000
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,000
   ASHLAND                         FORMULA GRANT                                          $2,000
     WI       54806     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG42-93R253869   07/23/1993   07/31/1995   12/01/1995       NO          NO                $42,298   CYCLE 15 AWARD.
 CORPUS CHRISTI ROMAN CATH CHU                                                            $20,633
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $21,665
   PORT CHESTER                    FORMULA GRANT                                         $20,633
     NY       10573     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                          $3,749-
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-93R435420	08/31/1993	09/30/1994	08/09/1995	NO	NO	$17,945	SEE ATTACHED PAGE NO. 2 OF THI
COVINGTON COUNTY SCHOOL DIST						$12,561	S NOTICE OF FINANCIAL ASSISTAN
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$5,384	CE AWARD.
COLLINS						$12,561	
MS 39428		NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
ATLANTA SUPPORT OFFICE						$0	
FORMULA GRANT							
FG45-93R551582	08/31/1993	08/31/1995	10/28/1994	NO	NO	$0	ICP-NEW AWARD.
CRAWFORD COUNTY COMM SCH CORP						$0	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$0	
MARENGO						$0	
IN 47140		NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$10,872-	
CHICAGO SUPPORT OFFICE						$0	
FORMULA GRANT							
FG49-93R915007	07/01/1993	06/30/1995	10/25/1995	NO	NO	$125,324	CYCLE 15 ICP GRANT AWARD
CREIGHTON ELEMENTARY SD #14						$62,662	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$62,662	
PHOENIX						$62,662	
AZ 85008		NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
SAN FRANCISCO SUPPORT OFFICE						$0	
FORMULA GRANT							
FG47-93R703512	08/24/1993	08/31/1995	09/27/1995	NO	NO	$123,385	GRANT PROGRAMS FOR SCHOOLS AND
CREIGHTON UNIVERSITY						$59,276	HOSPITALS AND FOR BUILDINGS O
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$64,109	WNED BY UNITS OF LOCAL GOVERNM
OMAHA						$59,276	ENT AND PUBLIC CARE INSTITUTIO
NE 68178		NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	NS.
KANSAS CITY SUPPORT OFFICE						$0	
FORMULA GRANT							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R703524   08/24/1993   02/28/1995   01/13/1995       NO          NO                $9,555   GRANT PROGRAMS FOR SCHOOLS AND
 CREIGHTON UNIVERSITY                                                                     $4,750   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $4,805   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                         FORMULA GRANT                                           $4,750   ENT AND PUBLIC CARE INSTITUTIO
     NE       68178     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $4,050-   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551793   06/30/1993   12/31/1995   12/16/1994       NO          NO                $6,800   ICP-NEW AWARD.
 CUDAHY SCHOOL DISTRICT                                                                   $3,400
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $3,400
   CUDAHY                        FORMULA GRANT                                           $3,400
     WI       53110     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R703517   08/24/1993   08/31/1995   11/27/1995       NO          NO               $37,910   GRANT PROGRAMS FOR SCHOOLS AND
 DANA COLLEGE                                                                            $18,955   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $18,955   WNED BY UNITS OF LOCAL GOVERNM
   BLAIR                         FORMULA GRANT                                          $18,955   ENT AND PUBLIC CARE INSTITUTIO
     NE       68008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                         $3,849-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191503   08/31/1993   08/31/1995                    NO          NO              $143,486   INITIAL AWARD.
 DANBURY HOSPITAL                                                                        $71,743
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $71,743
   DANBURY                       FORMULA GRANT                                           $71,743
     CT       06810     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435383   08/06/1993   09/30/1995                    NO          NO                $40,444   SEE ATTACHED PAGE NO. 2 OF THI
 DAVIDSON CTY COMMUNITY COLL                                                             $29,523   S NOTICE OF FINANCIAL ASSISTAN
  TRUSTEES BOARD OF             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,921   CE AWARD.
   LEXINGTON                       FORMULA GRANT                                        $29,523
     NC       27292     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191502   08/31/1993   08/31/1995                    NO          NO                $39,338   INITIAL AWARD.
 DAY KIMBALL HOSPITAL                                                                    $19,669
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $19,669
   PUTNAM                          FORMULA GRANT                                        $19,669
     CT       06260     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551701   08/31/1993   12/31/1995                    NO          NO                $35,078   ICP-NEW AWARD.
 DE LASALLE HIGH SCHOOL                                                                  $23,641
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $11,437
   MINNEAPOLIS                     FORMULA GRANT                                        $23,641
     MN       55401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613622   08/31/1993   08/31/1994   06/28/1995       NO          NO                 $5,260   AWARDS A NEW CYCLE 15 TECHNICA
 DE SOTO CITY OF                                                                          $2,623   L ASSISTANCE GRANT.
  INDEPENDENT SCHOOL DISTRICT   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,637
   DESOTO                          FORMULA GRANT                                         $2,623
     TX       75115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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1100

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613636   08/31/1993   02/28/1995   01/18/1996       NO          NO              $157,174   AWARDS A NEW CYCLE 15 ENERGY C
 DE SOTO CITY OF                                                                         $73,464   ONSERVATION MEASURE GRANT.
  INDEPENDENT SCHOOL DISTRICT   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $83,710
   DESOTO                          FORMULA GRANT                                        $73,464
     TX       75115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915008   07/01/1993   06/30/1995                    NO          NO               $50,316   CYCLE 15 ICP GRANT AWARD
 DEER VALLEY UNITED SCHOOL DIST                                                          $24,904
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $25,412
   PHOENIX                         FORMULA GRANT                                        $24,904
     AZ       85027     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                          $508-
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R351200   06/04/1993   12/31/1994                    NO          NO              $141,430   TITLE III OF THE NATIONAL ENER
 DELAWARE STATE COLLEGE                                                                  $70,715   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $70,715
   DOVER                           FORMULA GRANT                                        $70,715
     DE       19901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R340413   06/30/1993   03/31/1995                    NO          NO            $4,173,662   TITLE IV, PART A, WEATHERIZATI
 DELAWARE STATE OF                                                                     $1,609,737   ON ASSISTANCE FOR LOW INCOME P
  HEALTH & SOCIAL SVCS DEPT *   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME      $2,563,925   ERSONS.
   NEW CASTLE                      FORMULA GRANT                                      $1,609,737
     DE       19702     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $545,030
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R340419   06/30/1993   06/30/1995                    NO          NO              $804,504   PART C OF TITLE III OF THE ENE
 DELAWARE STATE OF                                                                    $376,641   RGY POLICY AND CONSERVATION AC
  ADMIN SERVICES DEPT OF        81.041  STATE ENERGY CONSERVATION                    $427,863   T
   DOVER                           FORMULA GRANT                                     $376,641
     DE       19903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $169,700
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10569   06/01/1993   05/31/1998                    NO          NO            $2,384,436   DEVELOPMENT OF A DISPATCHABLE
 DELMARVA POWER & LIGHT CO                                                            $1,244,817   PHOTOVALTAIC PEAK SHARING
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT       $1,139,619   SYSTEM
   NEWARK                          COOPERATIVE AGREEMENT                             $915,617
     DE       19714     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                   $355,900
                                                                                          $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG47-93R707024   08/26/1993   05/31/1995   09/27/1995       NO          NO              $177,247   GRANT PROGRAMS FOR SCHOOLS AND
 DES MOINES INDEPEND SCHOOLS                                                           $78,510   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $98,737   WNED BY UNITS OF LOCAL GOVERNM
   DES MOINES                      FORMULA GRANT                                     $78,510   ENT AND PUBLIC CARE INSTITUTIO
     IA       50309     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0   NS.
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R340414   09/02/1993   09/30/1996                    NO          NO            $2,794,879   TITLE IV, PART A, WEATHERIZATI
 DISTRICT OF COLUMBIA GOVT OF                                                         $1,844,530   ON ASSISTANCE FOR LOW INCOME P
  ENERGY OFFICE                 81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME      $950,349   ERSONS.
   WASHINGTON                      FORMULA GRANT                                   $1,844,530
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $613,627
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R707030   08/26/1993   02/28/1995   04/27/1995       NO          NO                $12,800   GRANT PROGRAMS FOR SCHOOLS AND
 DORDT COLLEGE                                                                            $6,400   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,400   WNED BY UNITS OF LOCAL GOVERNM
   SIOUX CENTER                    FORMULA GRANT                                          $6,400   ENT AND PUBLIC CARE INSTITUTIO
     IA       51250     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $3,033-   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551702   08/31/1993   03/31/1995   07/21/1995       NO          NO               $145,825   ICP-NEW AWARD.
 DOUGLAS COUNTY HOSPITAL                                                                 $67,450
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $78,375
   ALEXANDRIA                      FORMULA GRANT                                         $67,450
     MN       56308     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253851   06/23/1993   06/30/1994   11/09/1994       NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 DOWNE TOWNSHIP OF                                                                         $0   GY CONSERVATION POLICY ACT
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   NEWPORT                         FORMULA GRANT                                            $0
     NJ       08345     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $193-
                                                                                              $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354225   07/28/1993   12/31/1994                    NO          NO                $58,450   TITLE III OF THE NATIONAL ENER
 DOYLESTOWN HOSPITAL                                                                      $5,839   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $52,611
   DOYLESTOWN                      FORMULA GRANT                                          $5,839
     PA       18901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R707031   08/26/1993   02/28/1995   04/21/1995       NO          NO                $40,439   GRANT PROGRAMS FOR SCHOOLS AND
 DRAKE UNIVERSITY                                                                        $20,220   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $20,219   WNED BY UNITS OF LOCAL GOVERNM
   DES MOINES                      FORMULA GRANT                                        $20,220   ENT AND PUBLIC CARE INSTITUTIO
     IA       50311     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $3,261-   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435384   08/06/1993   09/30/1995   05/19/1995       NO          NO                 $7,251   SEE ATTACHED PAGE NO. 2 OF THI
 DUKE UNIVERSITY                                                                          $3,408   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,843   CE AWARD.
   DURHAM                          FORMULA GRANT                                        $3,408
     NC       27706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $36,592-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435385   08/06/1993   09/30/1995                    NO          NO               $141,380   SEE ATTACHED PAGE NO. 2 OF THI
 DUKE UNIVERSITY                                                                         $40,000   S NOTICE OF FINANCIAL ASSISTAN
  MEDICAL CENTER                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $101,380   CE AWARD.
   DURHAM                          FORMULA GRANT                                        $40,000
     NC       27710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551541   08/31/1993   08/31/1995   11/13/1995       NO          NO                $16,966   ICP-NEW AWARD.
 DUPAGE COLLEGE OF                                                                        $8,483
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,483
   GLEN ELLYN                      FORMULA GRANT                                        $8,483
     IL       60137     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                         $359-
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435424   08/31/1993   09/30/1995                    NO          NO                $53,220   SEE ATTACHED PAGE NO. 2 OF THI
 EAST JASPER SCHOOL DISTRICT                                                             $26,610   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,610   CE AWARD.
   HEIDELBERG                      FORMULA GRANT                                        $26,610
     MS       39356     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354204   07/28/1993   02/28/1995                    NO          NO               $200,740   TITLE III OF THE NATIONAL ENER
 EAST PENNSBORO AREA SCH DIST                                                            $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $125,740
   ENOLA                           FORMULA GRANT                                        $75,000
     PA       17025     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354205   07/28/1993   12/31/1994   06/26/1995       NO          NO               $117,898   TITLE III OF THE NATIONAL ENER
 EAST STROUDSBURG UNIVERSITY                                                             $56,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $61,898
   EAST STROUDSBURG                FORMULA GRANT                                        $56,000
     PA       18301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613623   08/31/1993   08/31/1994   06/05/1995       NO          NO                $72,000   AWARDS A NEW CYCLE 15 TECHNICA
 EAST TEXAS MEDICAL CENTER                                                               $36,000   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $36,000
   TYLER                           FORMULA GRANT                                        $36,000
     TX       75711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $14,000-
                                                                                            $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551504   06/30/1993   02/29/1996                    NO          NO                $5,104   ICP-NEW AWARD.
 EAST-WEST UNIVERSITY                                                                     $2,552
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,552
   CHICAGO                         FORMULA GRANT                                          $2,552
     IL       60605     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R355501   07/30/1993   03/31/1995                    NO          NO              $184,280   TITLE III OF THE NATIONAL ENER
 EASTERN MENNONITE COLLEGE                                                               $99,175   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $85,105   T
   HARRISONBURG                    FORMULA GRANT                                         $99,175
     VA       22801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                          $825-
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192517   07/16/1993   06/30/1995   10/20/1994       NO          NO               $24,110   TITLE III OF THE NATIONAL ENER
 EASTON SCHOOL DEPT                                                                       $8,441   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,669
   EASTON                          FORMULA GRANT                                          $8,441
     ME       04740     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613624   08/31/1993   03/31/1995   09/05/1995       NO          NO               $69,288   AWARDS A NEW CYCLE 15 TECHNICA
 EDINBURG CITY OF                                                                        $58,893   L ASSISTANCE GRANT.
  CONSOLIDATED IND SCHOOL DI*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,395
   EDINBURG                        FORMULA GRANT                                         $58,893
     TX       78540     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG47-93R702702   08/26/1993   08/31/1995   09/27/1995       NO          NO              $190,739   GRANT PROGRAMS FOR SCHOOLS AND
 EL DORADO USD #490                                                                     $93,565   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $97,174   WNED BY UNITS OF LOCAL GOVERNM
   EL DORADO                       FORMULA GRANT                                        $93,565   ENT AND PUBLIC CARE INSTITUTIO
     KS       67042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R410609   09/30/1993   10/01/1995                    NO          NO              $184,509   ELECTRONIC HID BALLAST
 ELECTRONIC BALLAST SYSTEMS                                                             $99,750
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $84,759
   MIAMI                           PROJECT GRANT                                        $99,750
     FL       33166     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551803   06/30/1993   06/30/1994   12/16/1994       NO          NO               $14,500   ICP - NEW AWARD.
 ELEVA-STRUM SCHOOL DISTRICT                                                            $10,875
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,625
   STRUM                           FORMULA GRANT                                        $10,875
     WI       54770     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551571   06/30/1993   08/31/1994   02/03/1995       NO          NO               $11,400   ICP-NEW AWARD.
 ELKHART COMMUNITY SCHOOLS                                                              $10,260
  BUILDING SERVICES             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,140
   ELKHART                         FORMULA GRANT                                        $10,260
     IN       46514     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551583   08/31/1993   08/31/1995   12/29/1995       NO          NO                $84,606   ICP-NEW AWARD.
 ELKHART COMMUNITY SCHOOLS                                                               $37,950
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $46,656
   ELKHART                         FORMULA GRANT                                         $37,950
     IN       46514     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                         $12,050-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551901   09/27/1993   12/31/1996                    NO          NO                $91,372   PRODUCTION OF SILICON SHEET DI
 ENERGY MATERIALS RESEARCH                                                               $91,372   RECTLY FROM BULK POLYCRYSTALLI
                                81.036  ENERGY-RELATED INVENTIONS                            $0   NE SILICON BY THE FLOAT ZONE S
   ROCHESTER                       OTHER FEDERAL ASSISTANCE                              $91,372   ILICON SHEET GROWTH PROCESS; F
     MI       48309     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   INANCIAL ASSISTANCE UNDER THE
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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FG44-93R410608   09/14/1993   03/31/1994   10/26/1995       NO          NO                $50,000   SEE ATTACHED PAGE NO. 2 OF THI
 EOP FOUNDATION INC                                                                      $50,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   WASHINGTON                      PROJECT GRANT                                         $50,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193516   08/31/1993   07/31/1996                    NO          NO               $128,493   TITLE III OF THE NATIONAL ENER
 ERVING PUBLIC SCHOOLS                                                                   $64,246   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $64,247
   ERVING                          FORMULA GRANT                                         $64,246
     MA       01349     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613609   08/31/1993   08/31/1995   01/30/1996       NO          NO                $105,684   AWARDS A NEW CYCLE 15 ENERGY C
 EVANGELINE PARISH SCHOOL BOARD                                                            $50,135   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $55,549
   VILLE PLATTE                    FORMULA GRANT                                          $50,135
     LA       70586     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                           $4,886-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613613   08/31/1993   08/31/1995                   NO          NO                 $35,981   AWARDS A NEW CYCLE 15 TECHNICA
 EVANGELINE PARISH SCHOOL BOARD                                                            $17,988   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $17,993
   VILLE PLATTE                    FORMULA GRANT                                          $17,988
     LA       70586     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435293   07/26/1993   08/31/1995                   NO          NO                $107,201   SEE ATTACHED PAGE NO. 2 OF THI
 EYE FOUNDATION HOSPITAL                                                                   $54,215   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $52,986   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                          $54,215
     AL       35233     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191504   08/31/1993   08/31/1995                   NO          NO                 $92,500   INITIAL AWARD.
 FAIRFIELD BOARD OF EDUCATION                                                              $45,369
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $47,131
   FAIRFIELD                       FORMULA GRANT                                          $45,369
     CT       06430     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435439   08/18/1993   03/31/1996                    NO          NO              $109,859   SEE ATTACHED PAGE NO. 2 OF THI
 FAIRFIELD MEMORIAL HOSPITAL                                                            $54,929   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $54,930   CE AWARD.
   WINNSBORO                        FORMULA GRANT                                      $54,929
     SC       29180     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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FG46-93R613637   08/31/1993   02/28/1995   02/02/1995       NO          NO              $109,370   AWARDS A NEW CYCLE 15 ENERGY C
 FALLS CMTY HOSPITAL & CLINIC                                                           $53,458   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $55,912
   MARLIN                           FORMULA GRANT                                      $53,458
     TX       76661     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $24,548-
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435322   08/04/1993   09/30/1995                    NO          NO               $28,880   SEE ATTACHED PAGE NO. 2 OF THI
 FENTRESS COUNTY OF                                                                     $17,328   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $11,552   CE AWARD.
   JAMESTOWN                        FORMULA GRANT                                      $17,328
     TN       38553     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551633   08/31/1993   08/31/1995   04/24/1995       NO          NO               $95,663   ICP-NEW AWARD.
 FERRIS STATE COLLEGE                                                                   $47,343
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $48,320
   BIG RAPIDS                       FORMULA GRANT                                      $47,343
     MI       49307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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1110

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551634   08/31/1993   08/31/1995   03/17/1995       NO          NO                    $0   ICP-NEW AWARD.
 FLINT CITY OF                                                                              $0
  COMMUNITY SCHOOLS              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   FLINT                            FORMULA GRANT                                            $0
     MI       48506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $59,000-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551794   06/30/1993   12/31/1994   12/16/1994       NO          NO                $4,100   ICP-NEW AWARD.
 FLORENCE COUNTY SCHOOL DIST                                                                $2,050
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,050
   FLORENCE                         FORMULA GRANT                                            $2,050
     WI       54121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10564   01/01/1993   03/15/1997                    NO          NO            $1,137,861   DEVELOPMENT OF ON-LINE
 FLORIDA UNIVERSITY OF                                                                    $929,000   VISCOMETERS FOR KRAFT BLACK
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $208,861   LIQUOR
   GAINESVILLE                      COOPERATIVE AGREEMENT                                  $929,000   (BASIC AWARD)
     FL       32611     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $295,000
                                                                                                $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG44-93R435314   08/23/1993   09/30/1995                    NO          NO                $3,950   SEE ATTACHED PAGE NO. 2 OF THI
 FLOYD COUNTY SCHOOL BOARD                                                                  $1,822   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,128   CE AWARD.
   PRESTONSBURG                     FORMULA GRANT                                            $1,822
     KY       41653     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551795   06/30/1993   12/31/1994   12/16/1994       NO          NO                $11,100   ICP-NEW AWARD.
 FORT ATKINSON SCHOOL DISTRICT                                                             $5,550
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,550
   FORT ATKINSON                    FORMULA GRANT                                          $5,550
     WI       53538     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R707032   08/26/1993   08/31/1994   01/13/1995       NO          NO                 $3,644   GRANT PROGRAMS FOR SCHOOLS AND
 FRANKLIN GENERAL HOSPITAL                                                                 $1,822   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,822   WNED BY UNITS OF LOCAL GOVERNM
   HAMPTON                          FORMULA GRANT                                          $1,822   ENT AND PUBLIC CARE INSTITUTIO
     IA       50441     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG41-93R192505   07/16/1993   06/30/1995   09/26/1995       NO          NO                $41,000   TITLE III OF THE NATIONAL ENER
 FRANKLIN MEMORIAL HOSPITAL                                                               $18,200   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $22,800
   FARMINGTON                       FORMULA GRANT                                         $18,200
     ME       04938     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG43-93R354224   07/28/1993   12/31/1994   05/25/1995       NO          NO                $12,059   TITLE III OF THE NATIONAL ENER
 FRANKLIN SCHOOL DISTRICT                                                                  $5,983   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,076
   MURRYSVILLE                      FORMULA GRANT                                          $5,983
     PA       15668     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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1112

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435323   08/04/1993   09/30/1995   10/22/1994       NO          NO                $6,390   SEE ATTACHED PAGE NO. 5 OF THI
 FREED-HARDEMAN COLLEGE                                                                   $3,132   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,258   CE AWARD.
   HENDERSON                       FORMULA GRANT                                          $3,132
     TN       38340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253856   06/23/1993   06/30/1995   12/08/1995       NO          NO               $48,565   TITLE III OF THE NATIONAL ENER
 FREEHOLD TOWNSHIP BD OF EDUCN                                                            $21,952   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,613
   FREEHOLD                        FORMULA GRANT                                          $21,952
     NJ       07728     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10568   06/01/1993   12/31/1998                    NO          NO            $1,647,729   PV FOR MODULAR HOMES
 FULLY IND RESID SOLAR TECH INC                                                          $745,854
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $901,875
   HOPEWELL                        COOPERATIVE AGREEMENT                                  $568,589
     NJ       08525     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $275,000
                                                                                            $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG44-93R435305   08/24/1993   09/30/1996                    NO          NO               $51,658   SEE ATTACHED PAGE NO. 2 OF THI
 FULTON COUNTY BOARD OF EDUCN                                                             $25,829   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $25,829   CE AWARD.
   HICKMAN                         FORMULA GRANT                                          $25,829
     KY       42050     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435440   08/18/1993   03/31/1996                    NO          NO                $10,436   SEE ATTACHED PAGE NO. 2 OF THI
 FURMAN UNIVERSITY                                                                        $5,218   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,218   CE AWARD.
   GREENVILLE                      FORMULA GRANT                                        $5,218
     SC       29613     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $13,012-
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613625   08/31/1993   08/31/1994   01/25/1996       NO          NO                $20,781   AWARDS A NEW CYCLE 15 TECHNICA
 GALVESTON COLLEGE                                                                       $10,390   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,391
   GALVESTON                       FORMULA GRANT                                        $10,390
     TX       77550     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435386   08/06/1993   09/30/1995                    NO          NO                $68,012   SEE ATTACHED PAGE NO. 2 OF THI
 GASTON COLLEGE                                                                          $40,000   S NOTICE OF FINANCIAL ASSISTAN
  BOARD OF TRUSTEES             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $28,012   CE AWARD.
   DALLAS                          FORMULA GRANT                                        $40,000
     NC       28034     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020312   08/30/1993   03/31/1996                    NO          NO               $271,752   CYCLE 15 ECM AWARD.
 GENERAL HOSPITAL MEDICAL CTR                                                           $135,876
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $135,876
   EVERETT                         FORMULA GRANT                                        $135,876
     WA       98206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435365   08/31/1993   09/30/1995                    NO          NO                $5,424   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA ACADEMY FOR THE BLIND                                                           $2,712   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,712   CE AWARD.
   MACON                           FORMULA GRANT                                         $2,712
     GA       31204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R410605   06/10/1993   03/31/1995                    NO          NO               $21,000   STATE VEHICLE FUEL CONVERSION
 GEORGIA STATE OF                                                                        $21,000   PROJECT
  OFFICE OF ENERGY RESOURCES    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   ATLANTA                         PROJECT GRANT                                         $21,000
     GA       30303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R410615   09/28/1993   09/30/1996                    NO          NO              $868,037   DEMONSTRATION OF AUTOMATED DYE
 GEORGIA STATE OF                                                                       $348,000   BATH REUSE IN CARPET MANUFACTU
  NATURAL RESOURCES DEPT        81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $520,037   RING
   ATLANTA                         PROJECT GRANT                                        $348,000
     GA       30334     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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FG44-93R435351   08/31/1993   09/30/1995                    NO          NO              $243,664   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA STATE UNIVERSITY                                                               $121,832   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $121,832   CE AWARD.
   ATLANTA                         FORMULA GRANT                                        $121,832
     GA       30303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R410606   08/28/1993   09/30/1995                    NO          NO                $59,962   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA TECH RESEARCH CORP                                                              $59,962   S NOTICE OF FINANCIAL ASSISTAN
  PLANT OPERATIONS DIVISION     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   CE AWARD.
   ATLANTA                         PROJECT GRANT                                        $59,962
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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FG44-93R435357   08/31/1993   06/30/1995                    NO          NO                $51,166   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA UNIVERSITY OF                                                                   $25,583   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $25,583   CE AWARD.
   ATHENS                          FORMULA GRANT                                        $25,583
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $3,967-
 ATLANTA SUPPORT OFFICE

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FG45-93R551818   08/31/1993   06/30/1995   12/16/1994       NO          NO                 $9,524   ICP-NEW AWARD.
 GERMANTOWN SCHOOL DISTRICT                                                               $4,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,524
   GERMANTOWN                      FORMULA GRANT                                         $4,000
     WI       53022     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551623   06/30/1993   06/30/1994   02/17/1995       NO          NO                    $0   ICP-NEW AWARD.
 GODWIN HEIGHTS PUBLIC SCHOOLS                                                             $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   WYOMING                         FORMULA GRANT                                           $0
     MI       49548     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $6,070-
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / TOT OBS TO DATE / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-93R130542	09/24/1993	09/30/1998		NO	NO	$4,248,568	GRANT PROGRAM FOR SCHOOLS AND
GOHEIR						$130,000	HOSPITAL AND BUILDINGS OWENED
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$4,118,568	BY UNITS OF LOCAL GOVERNMNENT
PROVIDENCE		FORMULA GRANT				$130,000	AND PUBLIC CARE INSTITUTIONS
RI 02903	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$50,000	
						$0	
BOSTON SUPPORT OFFICE							
FC36-93CH10561	09/30/1993	03/28/1997		NO	NO	$4,666,625	CATALYTIC MEMBRANE PROGRAM
GOLDEN TECHNOLOGIES INC						$3,472,102	
		81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT				$1,194,523	
PITTSBURGH		COOPERATIVE AGREEMENT				$3,351,051	
PA 15238	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				$1,774,051	
						$0	
CHICAGO OPERATIONS OFFICE							
FG43-93R356200	07/28/1993	07/31/1996		NO	NO	$62,076	TITLE III OF THE NATIONAL ENER
GRANT COUNTY BOARD OF EDUCN						$31,038	GY CONSERVATION POLICY ACT
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$31,038	
PETERSBURG		FORMULA GRANT				$31,038	
WV 26847	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG45-93R551636	08/31/1993	08/31/1996		NO	NO	$25,358	ICP-NEW AWARD.
GREAT LAKES BIBLE COLLEGE						$12,679	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$12,679	
LANSING		FORMULA GRANT				$12,679	
MI 48917	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES         PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R530280   09/27/1993   06/30/1996                    NO          NO             $2,214,000   FISCAL YEAR 1993 FUNDING OF $6
 GREAT LAKES GOV INC COUNCIL OF                                                       $2,214,000   94,000 FOR CONTINUATION OF THE
                                81.079  BIOMASS ENERGY TECHNOLOGY                            $0   GREAT LAKES REGIONAL BIOMASS
   CHICAGO                         PROJECT GRANT                                      $2,214,000   PROGRAM.
     IL       60601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $790,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R353102   08/26/1993   08/31/1994                    NO          NO                $15,200   TITLE III OF THE NATIONAL ENER
 GREATER LAUREL BELTSVILLE HOSP                                                          $7,500   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $7,700
   LAUREL                          FORMULA GRANT                                          $7,500
     MD       20707     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551748   06/30/1993   01/31/1995   11/22/1994       NO          NO                 $4,700   ICP-NEW AWARD.
 GREEN LOCAL SCHOOL DISTRICT                                                             $2,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $2,350
   GREENSBURG                      FORMULA GRANT                                          $2,350
     OH       44232     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551751   06/30/1993   05/31/1995                    NO          NO                $27,000   ICP-NEW AWARD.
 GREENE MEMORIAL HOSPITAL                                                               $13,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $13,500
   XENIA                           FORMULA GRANT                                         $13,500
     OH       45385     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551804   06/30/1993   06/30/1994   12/16/1994       NO          NO              $13,600   ICP - NEW AWARD.
 GREENFIELD SCHOOL DISTRICT                                                             $6,800
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $6,800
   GREENFIELD                      FORMULA GRANT                                        $6,800
     WI       53228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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FG41-93R191505   08/31/1993   08/31/1995                    NO          NO              $80,256   INITIAL AWARD.
 GRISWOLD TOWN OF                                                                       $40,128
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $40,128
   JEWETT CITY                     FORMULA GRANT                                        $40,128
     CT       06351     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

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FG49-93R915003   06/09/1993   05/31/1994   05/16/1995       NO          NO              $10,000   CYCLE 15 ICP GRANT AWARD
 GROVER C DILS MEDICAL CENTER                                                            $5,200
  LINCOLN COUNTY DISTRICT HO*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,800
   CALIENTE                        FORMULA GRANT                                        $5,200
     NV       89008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551703   08/31/1993   09/30/1995                    NO          NO              $95,910   ICP-NEW AWARD.
 GUSTAVUS ADOLPHUS COLLEGE                                                              $47,954
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $47,956
   ST. PETER                       FORMULA GRANT                                        $47,954
     MN       56082     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -         TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG49-93CE15547   09/15/1993   12/31/1995                    NO          NO                $99,982   STRUCTURAL MONITORING SYSTEM U
 G2 SYSTEMS CORP                                                                        $99,982   SING FIBER OPTICS
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   PACIFIC PALISADES              OTHER FEDERAL ASSISTANCE                              $99,982
     CA       90272     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG43-93R354207   07/28/1993   04/30/1995                    NO          NO               $326,155   TITLE III OF THE NATIONAL ENER
 HAHNEMANN UNIVERSITY                                                                    $91,211   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $234,944
   PHILADELPHIA                   FORMULA GRANT                                          $91,211
     PA       19102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191506   08/31/1993   08/31/1996                    NO          NO               $106,663   INITIAL AWARD.
 HAMDEN TOWN OF                                                                          $47,395
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $59,268
   HAMDEN                         FORMULA GRANT                                          $47,395
     CT       06517     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435325   08/03/1993   03/31/1997                    NO          NO               $108,850   SEE ATTACHED PAGE NO. 2 OF THI
 HAMILTON COUNTY DEPT OF EDUCN                                                           $54,425   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $54,425   CE AWARD.
   CHATTANOOGA                    FORMULA GRANT                                          $54,425
     TN       37402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551704   08/31/1993   12/31/1994                    NO          NO                $41,970   ICP-NEW AWARD.
 HAMLINE UNIVERSITY                                                                      $20,985
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $20,985
   ST. PAUL                        FORMULA GRANT                                         $20,985
     MN       55104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435326   08/03/1993   09/30/1995   10/31/1995       NO          NO                   $0   SEE ATTACHED PAGE NO. 2 OF THI
 HANCOCK COUNTY BD OF EDUCN                                                                $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0   CE AWARD.
   SNEEDVILLE                      FORMULA GRANT                                           $0
     TN       37869     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                        $8,714-
 ATLANTA SUPPORT OFFICE

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FG47-93R707033   08/26/1993   09/09/1994   01/24/1995       NO          NO                $4,422   GRANT PROGRAMS FOR SCHOOLS AND
 HANCOCK-AVOCA CSD                                                                       $2,211   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,211   WNED BY UNITS OF LOCAL GOVERNM
   AVOCA                           FORMULA GRANT                                         $2,211   ENT AND PUBLIC CARE INSTITUTIO
     IA       51521     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,100-   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435306   08/24/1993   09/30/1996                    NO          NO                $85,295   SEE ATTACHED PAGE NO. 2 OF THI
 HARDIN MEMORIAL HOSPITAL                                                                $42,647   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $42,648   CE AWARD.
   ELIZABETHTOWN                   FORMULA GRANT                                         $42,647
     KY       42701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R353103   08/26/1993   08/31/1994   05/25/1995       NO          NO                $17,500   TITLE III OF THE NATIONAL ENER
 HARFORD COUNTY PUBLIC SCHOOLS                                                             $8,750   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,750
   BEL AIR                         FORMULA GRANT                                          $8,750
     MD       21014     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,000-
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R353202   08/26/1993   02/28/1996                    NO          NO                $67,500   TITLE III OF THE NATIONAL ENER
 HARFORD COUNTY PUBLIC SCHOOLS                                                            $33,750   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $33,750
   BEL AIR                         FORMULA GRANT                                         $33,750
     MD       21014     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613626   08/31/1993   03/31/1995   08/07/1995       NO          NO                $29,671   AWARDS A NEW CYCLE 15 TECHNICA
 HARLINGEN CITY OF                                                                        $22,897   L ASSISTANCE GRANT.
  INDEPENDENT SCHOOL DISTRICT   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $6,774
   HARLINGEN                       FORMULA GRANT                                         $22,897
     TX       78550     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551637   08/31/1993   08/31/1995   06/09/1995       NO          NO               $159,358   ICP-NEW AWARD.
 HARPER HOSPITAL                                                                          $79,678
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $79,680
   DETROIT                         FORMULA GRANT                                         $79,678
     MI       48201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $7,272-
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R703532   08/24/1993   02/28/1996                    NO          NO                $6,400   GRANT PROGRAMS FOR SCHOOLS AND
 HASTINGS CATHOLIC SCHOOLS                                                               $3,200   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,200   WNED BY UNITS OF LOCAL GOVERNM
   HASTINGS                        FORMULA GRANT                                         $3,200   ENT AND PUBLIC CARE INSTITUTIO
     NE       68901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435387   08/06/1993   09/30/1994   05/12/1995       NO          NO               $12,108   SEE ATTACHED PAGE NO. 2 OF THI
 HENDERSON COUNTY OF                                                                     $6,054   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $6,054   CE AWARD.
   HENDERSONVILLE                  FORMULA GRANT                                         $6,054
     NC       28792     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG46-93R613591   08/26/1993   04/12/1995                    NO          NO              $118,735   AWARDS A NEW CYCLE 15 ENERGY C
 HENNESSEY PUBLIC SCHOOLS                                                               $59,367   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $59,368
   HENNESSEY                       FORMULA GRANT                                         $59,367
     OK       73734     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435328   08/03/1993   09/30/1995   05/12/1995       NO          NO               $45,152   SEE ATTACHED PAGE NO. 2 OF THI
 HENRY COUNTY OF                                                                        $20,642   S NOTICE OF FINANCIAL ASSISTAN
  SCHOOLS                       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $24,510   CE AWARD.
   PARIS                           FORMULA GRANT                                         $20,642
     TN       38242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,284-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435329   08/03/1993   09/30/1995                    NO          NO                $129,750   SEE ATTACHED PAGE NO. 2 OF THI
 HIWASSEE COLLEGE INC                                                                     $59,384   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $70,366   CE AWARD.
   MADISONVILLE                    FORMULA GRANT                                         $59,384
     TN       37354     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R253870   07/23/1993   07/31/1995                    NO          NO                 $94,165   CYCLE 15 AWARD.
 HOBART & WILLIAM SMITH COLLEGE                                                           $43,089
  BRISTOL GYM                   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $51,076
   GENEVA                          FORMULA GRANT                                         $43,089
     NY       14456     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551805   06/30/1993   12/31/1994   03/29/1995       NO          NO                  $9,100   ICP-NEW AWARD.
 HOLMEN SCHOOL DISTRICT OF                                                                 $6,825
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,275
   HOLMEN                          FORMULA GRANT                                          $6,825
     WI       54636     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253852   06/23/1993   06/30/1994   09/08/1995       NO          NO                  $2,400   TITLE III OF THE NATIONAL ENER
 HOLY FAMILY ACADEMY                                                                       $1,200   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $1,200
   BAYONNE                         FORMULA GRANT                                          $1,200
     NJ       07002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $618-
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG42-93R253871   07/23/1993   07/31/1995   12/01/1995       NO          NO                $72,000   CYCLE 15 AWARD.
 HOLY FAMILY ROMAN CATHOLIC CHU                                                          $35,615
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $36,385
   HICKSVILLE                       FORMULA GRANT                                        $35,615
     NY       11801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R613610   08/31/1993   02/28/1996                    NO          NO                $77,320   AWARDS A NEW CYCLE 15 ENERGY C
 HOLY GHOST CATHOLIC SCHOOL                                                              $38,659   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $38,661
   HAMMOND                          FORMULA GRANT                                        $38,659
     LA       70401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                         $8,271-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435307   08/23/1993   09/30/1997                    NO          NO                $16,925   SEE ATTACHED PAGE NO. 2 OF THI
 HOLY NAME SCHOOL                                                                         $8,462   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $8,463   CE AWARD.
   HENDERSON                        FORMULA GRANT                                         $8,462
     KY       42420     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R351202   06/04/1993   06/30/1996                    NO          NO                $85,550   TITLE III OF THE NATIONAL ENER
 HOLY ROSARY SCHOOL                                                                      $42,775   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $42,775
   CLAYMONT                         FORMULA GRANT                                        $42,775
     DE       19703     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551806   06/30/1993   06/30/1994   03/29/1995       NO          NO                $4,850   ICP-NEW AWARD.
 HOLY ROSARY SCHOOL                                                                       $2,425
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,425
   KENOSHA                         FORMULA GRANT                                          $2,425
     WI       53140     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-93R193505   05/17/1993   05/31/1994   09/13/1995       NO          NO               $35,000   TITLE III OF THE NATIONAL ENER
 HOLYOKE HOSPITAL INC                                                                     $17,500   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $17,500
   HOLYOKE                         FORMULA GRANT                                          $17,500
     MA       01040     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $1,250-
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-93R354208   07/28/1993   06/30/1995                       NO          NO              $235,000   TITLE III OF THE NATIONAL ENER
 HOSPITAL LINEN SVC FACILITY                                                              $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $160,000
   PITTSBURGH                      FORMULA GRANT                                          $75,000
     PA       15212     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG36-93CH10557   02/18/1993   02/16/1996                       NO          NO              $201,000   OVER PRODUCTION OF LIQNOCELLU-
 HOWARD UNIVERSITY                                                                       $201,000   LOSIC ENEYMESS BY GENETIC
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0   ENGINEERING METHODOLOGY
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                              $201,000
     DC       20059     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG46-93R613592	08/26/1993	02/28/1995	03/27/1995	NO	NO	$128,399	AWARDS A NEW CYCLE 15 ENERGY C
HUGO PUBLIC SCHOOLS						$58,441	ONSERVATION MEASURE GRANT.
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$69,958	
HUGO / OK / 74743		FORMULA GRANT				$58,441	
NON-APPLIC		NON-COMPETITIVE ASSISTANCE				$0	
						$0	
DALLAS SUPPORT OFFICE							
- - - - - - - - - - - - - - -							
FG45-93R551584	08/31/1993	08/31/1995	01/26/1996	NO	NO	$128,177	ICP-NEW AWARD.
HUNTINGTON CO CMTY SCHOOL CORP						$28,507	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$99,670	
HUNTINGTON / IN / 46750		FORMULA GRANT				$28,507	
NON-APPLIC		NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							
- - - - - - - - - - - - - - -							
FG51-93R020298	08/30/1993	08/31/1995		NO	NO	$50,073	CYCLE 15 ECM AWARD.
IDAHO STATE UNIVERSITY						$2,321	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$47,752	
POCATELLO / ID / 83209		FORMULA GRANT				$2,321	
NON-APPLIC		NON-COMPETITIVE ASSISTANCE				$0	
						$0	
RICHLAND SUPPORT OFFICE							
- - - - - - - - - - - - - - -							
FG45-93R551534	08/31/1993	08/31/1995		NO	NO	$139,910	ICP-NEW AWARD.
ILLINOIS INSTITUTE OF TECH						$67,044	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$72,866	
CHICAGO / IL / 60616		FORMULA GRANT				$67,044	
NON-APPLIC		NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							
- - - - - - - - - - - - - - -							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551524   08/31/1993   05/31/1996                    NO          NO              $191,406   ICP-NEW AWARD.
 ILLINOIS UNIVERSITY OF                                                                $95,703
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $95,703
   URBANA                           FORMULA GRANT                                     $95,703
     IL       61801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551705   08/31/1993   12/31/1995   04/24/1995       NO          NO               $17,345   ICP-NEW AWARD.
 IMMACULATE CONCEPTION GR SCH                                                          $12,040
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $5,305
   FARIBAULT                        FORMULA GRANT                                     $12,040
     MN       55021     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $1-
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551683   08/31/1993   01/31/1995                    NO          NO              $16,323   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #178                                                           $8,161
  STORDEN-JEFFERS PUBLIC SCH*    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $8,162
   STORDEN                          FORMULA GRANT                                      $8,161
     MN       56174     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551684   08/31/1993   01/31/1995   11/01/1995       NO          NO                 $890   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #245                                                             $328
  GLENVILLE PUBLIC SCHOOLS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $562
   GLENVILLE                        FORMULA GRANT                                        $328
     MN       56036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                       $1,115-
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551685   08/31/1993   06/30/1996                    NO          NO              $39,887   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #254                                                          $19,943
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $19,944
   KENYON                          FORMULA GRANT                                       $19,943
     MN       55946     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551686   08/31/1993   08/31/1995                    NO          NO               $2,795   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #258                                                           $1,397
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $1,398
   WANAMINGO                       FORMULA GRANT                                        $1,397
     MN       55983     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551687   08/31/1993   08/31/1995                    NO          NO             $102,865   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #271                                                          $39,729
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $63,136
   BLOOMINGTON                     FORMULA GRANT                                       $39,729
     MN       55420     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551688   08/31/1993   12/31/1996                    NO          NO              $61,189   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #277                                                          $45,891
  WESTONKA PUBLIC SCHOOLS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $15,298
   MOUND                           FORMULA GRANT                                       $45,891
     MN       55364     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551681   08/31/1993   12/31/1996                    NO          NO                $41,780   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #31                                                             $20,890
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $20,890
   BEMIDJI                         FORMULA GRANT                                         $20,890
     MN       56601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551690   08/31/1993   03/31/1995   05/17/1995       NO          NO                $39,900   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #508                                                            $13,475
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,425
   ST. PETER                       FORMULA GRANT                                         $13,475
     MN       56082     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551691   08/31/1993   12/31/1994   10/28/1994       NO          NO                 $2,325   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #535                                                             $1,162
  ROCHESTER PUBLIC SCHOOLS      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,163
   ROCHESTER                       FORMULA GRANT                                          $1,162
     MN       55902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551692   08/31/1993   08/31/1995   08/25/1995       NO          NO                $14,611   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #547                                                             $7,305
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,306
   PARKERS PRAIRIE                 FORMULA GRANT                                          $7,305
     MN       56361     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,643-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE  --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551693   08/31/1993   05/31/1996                    NO          NO              $199,175   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #625                                                          $89,760
  SAINT PAUL PUBLIC SCHOOLS     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $109,415
   ST. PAUL                            FORMULA GRANT                                   $89,760
     MN       55102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551694   08/31/1993   12/31/1994   10/28/1994       NO          NO               $29,703   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #701                                                          $14,851
  HIBBING PUBLIC SCHOOLS        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $14,852
   HIBBING                             FORMULA GRANT                                   $14,851
     MN       55746     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $866-
                                                                                         $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551695   08/31/1993   08/31/1995   11/10/1994       NO          NO               $16,549   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #769                                                           $8,274
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $8,275
   MORRIS                              FORMULA GRANT                                    $8,274
     MN       56267     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $158-
                                                                                         $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551696   08/31/1993   10/31/1995                    NO          NO               $13,012   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #836                                                           $9,759
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $3,253
   BUTTERFIELD                         FORMULA GRANT                                    $9,759
     MN       56120     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -    CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551697   08/31/1993   08/31/1995   09/15/1995       NO          NO                $17,486   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #880                                                             $8,484
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,002
   HOWARD LAKE                      FORMULA GRANT                                         $8,484
     MN       55349     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $12,202-
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551698   08/31/1993   08/31/1995                    NO          NO                $82,162   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #911                                                             $41,081
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $41,081
   CAMBRIDGE                        FORMULA GRANT                                        $41,081
     MN       55008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551699   08/31/1993   08/31/1995   01/05/1996       NO          NO                $19,172   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #912                                                             $10,461
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,711
   MILACA                           FORMULA GRANT                                        $10,461
     MN       56353     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-93R530278   09/30/1993   03/31/1995   02/21/1996       NO          NO                $50,000   FY 93 FUNDING TO SUPPORT THE W
 INDIANA STATE OF                                                                         $50,000   EATHERIZATION ASSISTANCE PROGR
  FAMILY & CHILDREN DIVISION*    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   AM MIDWEST REGIONAL TECHNICAL
   INDIANAPOLIS                     PROJECT GRANT                                        $50,000   CONFERENCE HOSTED BY THE STATE
     IN       46206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   OF INDIANA.
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551585   08/31/1993   11/30/1995                    NO          NO              $118,856   ICP-NEW AWARD.
 INDIANA VOCATIONAL TECH COLL                                                          $59,428
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $59,428
   FORT WAYNE                      FORMULA GRANT                                       $59,428
     IN       46805     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10563   09/29/1993   11/30/1995                    NO          NO               $63,214   BLACK LIQUOR RECOR$VERY
 INDUSTRA INC                                                                          $63,214   ALTERNATIVES (BASIC AWARD)
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT            $0
   SEATTLE                         COOPERATIVE AGREEMENT                               $63,214
     WA       98188     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $0
                                                                                          $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG44-93R435411   08/27/1993   09/30/1995                    NO          NO               $84,215   SEE ATTACHED PAGE NO. 2 OF THI
 INDUSTRIAL HOSPITAL                                                                   $42,107   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $42,108   CE AWARD.
   SAN JUAN                        FORMULA GRANT                                       $42,107
     PR       00936     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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FG45-93R701316   09/27/1993   09/29/1998                    NO          NO              $794,545   HEAVY DUTY STATE/MUNICIPAL VEH
 IOWA STATE OF                                                                         $70,200   ICLE AF DEMONSTRATION, SOYDIES
  NATURAL RESOURCES DEPT OF      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS     $724,345   EL SCHOOL BUSES FOR IOWA.
   DES MOINES                      PROJECT GRANT                                       $70,200
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG47-93R760141   07/01/1993   12/31/1994   07/13/1995       NO          NO              $141,549   FY93 INSTITUTIONAL CONSERVATIO
 IOWA STATE OF                                                                         $141,549   N PROGRAM - MARKETING GRANT.
  NATURAL RESOURCES DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   DES MOINES                          FORMULA GRANT                                   $141,549
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $1,804-
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG47-93R760142   07/01/1993   12/31/1994   07/13/1995       NO          NO              $146,156   FY93 INSTITUTIONAL CONSERVATIO
 IOWA STATE OF                                                                         $146,156   N PROGRAM - PROGRAM ASSISTANCE
  NATURAL RESOURCES DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   GRANT.
   DES MOINES                          FORMULA GRANT                                   $146,156
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $92-
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435330   08/02/1993   06/30/1996                    NO          NO               $46,200   SEE ATTACHED PAGE NO. 2 OF THI
 JACKSON MADISON CTY SCH SYST                                                           $23,100   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $23,100   CE AWARD.
   JACKSON                             FORMULA GRANT                                    $23,100
     TN       38305     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435425   08/31/1993   09/30/1995   10/20/1994       NO          NO               $35,361   SEE ATTACHED PAGE NO. 2 OF THI
 JACKSON MUNICIPAL SEPAR SCHS                                                           $14,340   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $21,021   CE AWARD.
   JACKSON                             FORMULA GRANT                                    $14,340
     MS       39203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-93R703514   08/24/1993   08/31/1996                    NO          NO                $35,090   GRANT PROGRAMS FOR SCHOOLS AND
 JEFFERSON COUNTY MEMORIAL HOSP                                                          $17,545   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,545   WNED BY UNITS OF LOCAL GOVERNM
   FAIRBURY                        FORMULA GRANT                                         $17,545   ENT AND PUBLIC CARE INSTITUTIO
     NE       68352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613614   08/31/1993   02/28/1995                    NO          NO                    $0   AWARDS A NEW CYCLE 15 ENERGY C
 JEFFERSON DAVIS PARISH SCH BD                                                               $0   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   JENNINGS                        FORMULA GRANT                                             $0
     LA       70546     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $44,792-
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435359   08/31/1993   09/30/1995                    NO          NO               $175,000   SEE ATTACHED PAGE NO. 2 OF THI
 JOHN D ARCHBOLD HOSPITAL                                                                $87,500   S NOTICE OF FINANCIAL ASSISTAN
  ENGINEERING SERVICES          81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $87,500   CE AWARD.
   THOMASVILLE                     FORMULA GRANT                                         $87,500
     GA       31792     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R353203   08/26/1993   09/30/1995                    NO          NO               $160,000   TITLE III OF THE NATIONAL ENER
 JOHNS HOPKINS UNIVERSITY                                                               $107,200   GY CONSERVATION POLICY ACT
  HYGIENE & PUBLIC HEALTH       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $52,800
   BALTIMORE                       FORMULA GRANT                                        $107,200
     MD       21205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551586   08/31/1993   03/31/1995   05/26/1995       NO          NO              $97,247   ICP-NEW AWARD.
 JOHNSON MEMORIAL HOSPITAL                                                             $45,505
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $51,742
   FRANKLIN                         FORMULA GRANT                                     $45,505
     IN       46131     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915027   08/31/1993   08/31/1995   11/27/1995       NO          NO             $245,597   CYCLE XV ECM GRANT AWARD.
 KAISER PERMANENTE                                                                    $122,798
  MOANALUA MEDICAL CENTER        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $122,799
   HONOLULU                         FORMULA GRANT                                    $122,798
     HI       96819     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                       $106-
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551638   08/31/1993   02/29/1996                       NO          NO             $141,410   ICP-NEW AWARD.
 KALAMAZOO VALLEY INT SCH DIST                                                         $70,705
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $70,705
   KALAMAZOO                        FORMULA GRANT                                     $70,705
     MI       49002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R760240   07/01/1993   06/30/1996                       NO          NO           $3,462,424   FY 93 INSTITUTIONAL CONSERVATI
 KANSAS STATE OF                                                                      $162,140   ON PROGRAM AWARD. SEE ATTACHME
  CORP COMMISSION                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $3,300,284   NT A FOR PVE DETAILS AND ATTAC
   TOPEKA                           FORMULA GRANT                                    $162,140   HMENT B FOR OTHER REMARKS.
     KS       66604     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG47-93R702704   08/26/1993   07/31/1995   10/13/1995       NO          NO                $91,668   GRANT PROGRAMS FOR SCHOOLS AND
 KANSAS UNIVERSITY OF                                                                      $4,658   HOSPITALS AND FOR BUILDINGS O
  MEDICAL CENTER                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $87,010   WNED BY UNITS OF LOCAL GOVERNM
   KANSAS CITY                      FORMULA GRANT                                         $4,658   ENT AND PUBLIC CARE INSTITUTIO
     KS       66160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915028   08/31/1993   08/31/1995                    NO          NO               $117,725   CYCLE XV ECM GRANT.
 KAPIOLANI MEDICAL CENTER                                                                 $58,426
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $59,299
   HONOLULU                         FORMULA GRANT                                        $58,426
     HI       96826     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613587   08/26/1993   08/31/1994   12/07/1994       NO          NO                 $7,720   AWARDS A NEW CYCLE 15 TECHNICA
 KAW CITY PUBLIC SCHOOLS                                                                   $3,860   L ASSISTANCE GRANT. IT INCLUD
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,860   ES THIS NFAA, EIA-459A, BUDGET
   KAW CITY                         FORMULA GRANT                                         $3,860   , INTELLECTUAL PROPERTY PROVIS
     OK       74641     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   IONS AND A BINDER CONTAINING T
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG45-93R551762   08/31/1993   06/30/1995   02/23/1996       NO          NO                $82,396   ICP-NEW AWARD.
 KENTON CITY SCHOOLS                                                                      $15,503
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $66,893
   KENTON                           FORMULA GRANT                                        $15,503
     OH       43326     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R410611   09/27/1993   09/30/1994                    NO          NO                $51,000   ALTERNATE FUEL WRECKER DEMONST
 KENTUCKY COMMONWEALTH OF                                                                $51,000   RATION
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   FRANKFORT                        PROJECT GRANT                                        $51,000
     KY       40601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551767   08/31/1993   03/31/1995                    NO          NO               $448,060   ICP-NEW AWARD.
 KETTERING MEDICAL CENTER                                                                $224,030
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $224,030
   KETTERING                        FORMULA GRANT                                        $224,030
     OH       45429     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551580   06/30/1993   08/31/1995   05/26/1995       NO          NO                $17,500   ICP-NEW AWARD.
 KING'S DAUGHTERS HOSPITAL                                                                $8,750
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,750
   MADISON                          FORMULA GRANT                                          $8,750
     IN       47250     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R702713   08/26/1993   08/31/1995   10/02/1995       NO          NO                $60,400   GRANT PROGRAMS FOR SCHOOLS AND
 KINGMAN COMMUNITY HOSPITAL                                                               $29,493   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $30,907   WNED BY UNITS OF LOCAL GOVERNM
   KINGMAN                          FORMULA GRANT                                        $29,493   ENT AND PUBLIC CARE INSTITUTIO
     KS       67068     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551500   06/30/1993   11/30/1994   05/26/1995       NO          NO                  $7,150   ICP-NEW AWARD.
 KIRBY SCHOOL DISTRICT #140                                                                  $3,575
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $3,575
   TINLEY PARK                     FORMULA GRANT                                             $3,575
     IL       60477     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                 $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020276   07/15/1993   12/31/1994                    NO          NO                  $3,800   CYCLE 15 TAS AWARD.
 KODIAK ISLAND BOROUGH OF                                                                    $1,900
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $1,900
   KODIAK                          FORMULA GRANT                                             $1,900
     AK       99615     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                 $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551587   08/31/1993   05/31/1995   09/01/1995       NO          NO                $108,745   ICP-NEW AWARD.
 KOSCIUSKO COMMUNITY HOSPITAL                                                               $50,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $58,745
   WARSAW                          FORMULA GRANT                                            $50,000
     IN       46580     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                 $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613627   08/31/1993   08/31/1994   07/17/1995       NO          NO                 $45,494   AWARDS A NEW CYCLE 15 TECHNICA
 LA JOYA INDEPENDENT SCH DIST                                                               $36,393   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $9,101
   LA JOYA                         FORMULA GRANT                                            $36,393
     TX       78560     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                 $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551807   06/30/1993   06/30/1994   02/02/1996       NO          NO                $6,000   ICP-NEW AWARD.
 LANCASTER MEMORIAL HOSPITAL                                                             $3,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,000
   LANCASTER                       FORMULA GRANT                                         $3,000
     WI       53813     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613579   07/16/1993   12/15/1994                    NO          NO               $24,874   AWARDS A NEW CYCLE 15 TECNICAL
 LAS VEGAS CITY OF                                                                       $12,437   ASSISTANCE GRANT. INCLUDED I
  CITY SCHOOLS                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,437   S THIS NFAA, BUDGET, EIA-459A,
   LAS VEGAS                       FORMULA GRANT                                         $12,437   INTELLECTUAL PROPERTY PROVISI
     NM       87701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   ONS AND BINDER CONTAINING TERM
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG46-93R613584   07/16/1993   01/15/1995   03/16/1995       NO          NO               $91,540   AWARDS A NEW CYCLE 15 ENERGY C
 LAS VEGAS CITY OF                                                                       $40,488   ONSERVATION MEASURE GRANT. INC
  WEST PUBLIC SCHOOLS           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $51,052   LUDES THIS NFAA, BUDGET, EIA-4
   LAS VEGAS                       FORMULA GRANT                                         $40,488   59A, INTELLECTUAL PROPERTY PRO
     NM       87701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $28,366-   VISIONS AND A BINDER CONTAINI
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191500   08/31/1993   08/31/1995                    NO          NO               $26,903   INITIAL AWARD.
 LAWRENCE & MEMORIAL HOSPITAL                                                            $13,451
  FACILITIES ENGINEERING        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,452
   NEW LONDON                      FORMULA GRANT                                         $13,451
     CT       06320     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551588   08/31/1993   08/31/1995   03/29/1995       NO          NO                $94,906   ICP-NEW AWARD.
 LAWRENCEBURG COMMUNITY SCHOOLS                                                          $38,195
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $56,711
   LAWRENCEBURG                     FORMULA GRANT                                       $38,195
     IN       47025     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193518   08/31/1993   07/31/1996                    NO          NO                $85,902   TITLE III OF THE NATIONAL ENER
 LEOMINSTER PUBLIC SCHOOLS                                                               $61,830   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $24,072
   LEOMINSTER                       FORMULA GRANT                                       $61,830
     MA       01453     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435331   08/02/1993   09/30/1995                    NO          NO                $10,925   SEE ATTACHED PAGE NO. 2 OF THI
 LEWIS COUNTY OF                                                                          $6,555   S NOTICE OF FINANCIAL ASSISTAN
  SCHOOLS                        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,370   CE AWARD.
   HOHENWALD                        FORMULA GRANT                                        $6,555
     TN       38642     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,965-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435442   08/18/1993   09/30/1995   06/15/1995       NO          NO                $71,301   SEE ATTACHED PAGE NO. 2 OF THI
 LEXINGTON SCHOOL DISTRICT #2                                                            $35,650   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $35,651   CE AWARD.
   WEST COLUMBIA                    FORMULA GRANT                                       $35,650
     SC       29169     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,955-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435441   08/18/1993   09/30/1995                    NO          NO              $128,716   SEE ATTACHED PAGE NO. 2 OF THI
 LEXINGTON/RICHLAND CTY SD #5                                                          $55,660   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $73,056   CE AWARD.
   BATESBURG                       FORMULA GRANT                                       $55,660
     SC       29002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-93R551501   06/30/1993   06/30/1994   12/28/1994       NO          NO               $20,000   ICP-NEW AWARD.
 LEYDEN CMTY HIGH SCH DIST #212                                                        $10,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,000
   FRANKLIN PARK                   FORMULA GRANT                                       $10,000
     IL       60131     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-93R435332   08/03/1993   09/30/1995                    NO          NO               $50,393   SEE ATTACHED PAGE NO. 2 OF THI
 LINCOLN COUNTY OF                                                                     $25,196   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $25,197   CE AWARD.
   FAYETTEVILLE                    FORMULA GRANT                                       $25,196
     TN       37334     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG46-93R613593   08/26/1993   08/31/1995   10/06/1995       NO          NO              $144,276   AWARDS A NEW CYCLE 15 ENERGY C
 LINDSAY CITY OF                                                                       $60,047   ONSERVATION MEASURE GRANT.
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $84,229
   LINDSAY                         FORMULA GRANT                                       $60,047
     OK       73052     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R810498   09/30/1993   09/30/1995                    NO          NO                $99,453   SYSTEM FOR REDUCING HEAT LOSSE
 LOF ENERGY SYSTEMS INC                                                                  $83,310   S IN INDOOR SWIMMING POOLS, IM
                                81.036  ENERGY-RELATED INVENTIONS                        $16,143   PROVE AND FURTHER DEVELOP THE
   GOLDEN                         PROJECT GRANT                                         $83,310   SYSTEM, AND ACQUIRE BETTER COV
     CO       80401     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0   ER MATERIAL
                                                                                             $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551763   08/31/1993   10/31/1995                    NO          NO               $254,980   ICP-NEW AWARD.
 LORAIN CTY JOINT VOC SCH DIST                                                           $125,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $129,980
   OBERLIN                        FORMULA GRANT                                         $125,000
     OH       44074     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R355502   07/30/1993   12/31/1995                    NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 LORD FAIRFAX COMMUNITY COLLEGE                                                              $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   MIDDLETOWN                     FORMULA GRANT                                               $0
     VA       22645     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $100,000-
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R649301   06/30/1993   06/30/1996                    NO          NO            $15,327,749   AWARDS A NEW GRANT FOR THE ICP
 LOUISIANA STATE OF                                                                     $462,412   ADMIN. TRANSFERS FUNDS FROM R
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $14,865,337   611481 AND AUTHORIZES NEW FUND
   BATON ROUGE                    FORMULA GRANT                                         $462,412   S OF $4,933 STATE MATCH AND $8
     LA       70804     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $58,612   6,641 STRIPPER MATCH.
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R352200   06/21/1993   12/31/1994                    NO          NO                $18,486   TITLE III OF THE NATIONAL ENER
 LT JOSEPH P KENNEDY INSTITUTE                                                           $16,637   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,849
   WASHINGTON                      FORMULA GRANT                                       $16,637
     DC       20017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $6,673-
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613581   07/16/1993   12/31/1994   07/13/1995       NO          NO                $12,784   AWARDS A NEW CYCLE 15 TECHNICA
 LUNA VOCATIONAL & TECH INST                                                              $6,392   L ASSISTANCE GRANT. INCLUDED
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,392   IS THIS NFAA, EIA-459A, BUDGET
   LAS VEGAS                       FORMULA GRANT                                        $6,392   , INTELLECTUAL PROPERTY PROVIS
     NM       87701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   IONS AND BINDER CONTAINING TER
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613585   07/16/1993   05/31/1995   11/09/1995       NO          NO               $214,494   AWARDS A NEW CYCLE 15 ENERGY C
 LUNA VOCATIONAL & TECH INST                                                            $107,247   ONSERVATION MEASURE GRANT. INC
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $107,247   LUDES THIS NFAA, BUDGET, EIA-4
   LAS VEGAS                       FORMULA GRANT                                      $107,247   59A, INTELLECTUAL PROPERTY PRO
     NM       87701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   VISIONS AND A BINDER CONTAININ
                                                                                          $500-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193506   05/17/1993   11/30/1995                    NO          NO                $18,033   TITLE III OF THE NATIONAL ENER
 LUNENBURG TOWN OF                                                                       $10,820   GY CONSERVATION POLICY ACT
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,213
   LUNENBURG                       FORMULA GRANT                                       $10,820
     MA       01462     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551752   06/30/1993   05/31/1995   02/24/1995       NO          NO                $17,850   ICP-NEW AWARD.
 MADISON COUNTY HOSPITAL                                                                   $8,925
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $8,925
   LONDON                        FORMULA GRANT                                            $8,925
     OH       43140     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551796   06/30/1993   06/30/1995                    NO          NO                 $5,000   ICP - NEW AWARD.
 MADISON METROPOLITAN SCH DIST                                                             $2,500
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $2,500
   MADISON                       FORMULA GRANT                                            $2,500
     WI       53704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551823   08/31/1993   06/30/1996                    NO          NO               $195,220   ICP-NEW AWARD.
 MADISON METROPOLITAN SCH DIST                                                            $97,608
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $97,612
   MADISON                       FORMULA GRANT                                           $97,608
     WI       53704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R707034   08/26/1993   08/31/1994                    NO          NO                $49,850   GRANT PROGRAMS FOR SCHOOLS AND
 MAHARISHI INTERNATIONAL UNIV                                                             $24,925   HOSPITALS AND FOR BUIDLINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $24,925   WNED BY UNITS OF LOCAL GOVERNM
   FAIRFIELD                     FORMULA GRANT                                           $24,925   ENT AND PUBLIC CARE INSTITUTIO
     IA       52557     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551706   08/31/1993   12/31/1994                    NO          NO                $70,868   ICP-NEW AWARD.
 MAHNOMEN COUNTY & VILLAGE HOSP                                                          $63,781
  NURSING CENTER                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $7,087
   MAHNOMEN                          FORMULA GRANT                                        $63,781
     MN       56557     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192514   07/16/1993   06/30/1995   12/02/1994       NO          NO                $14,270   TITLE III OF THE NATIONAL ENER
 MAINE SCHOOL ADMIN DIST #17                                                              $6,808   GY CONSERVATION POLICY ACT
                                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $7,462
   SOUTH PARIS                        FORMULA GRANT                                        $6,808
     ME       04281     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192510   07/16/1993   06/30/1995   02/14/1995       NO          NO               $105,827   TITLE III OF THE NATIONAL ENER
 MAINE SCHOOL ADMIN DIST #40                                                             $37,411   GY CONSERVATION POLICY ACT
                                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $68,416
   WALDOBORO                          FORMULA GRANT                                        $37,411
     ME       04572     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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FG41-93R192501   04/30/1993   05/31/1994                    NO          NO                     $0   TITLE III OF THE NATIONAL ENER
 MAINE SCHOOL ADMIN DIST #46                                                                  $0   GY CONSERVATION POLICY ACT
                                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   DEXTER                             FORMULA GRANT                                            $0
     ME       04930     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R130212   06/27/1993   06/30/1998                    NO          NO              $859,351   FY'93 SECP AWARD.
 MAINE STATE OF                                                                       $557,714
                              81.041  STATE ENERGY CONSERVATION                       $301,637
   AUGUSTA                       FORMULA GRANT                                       $557,714
     ME       04333     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $196,100
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R130242   06/30/1993   06/30/1998                    NO          NO              $501,654   AWARD NEW FY'93 FUNDS.
 MAINE STATE OF                                                                       $151,500
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $350,154
   AUGUSTA                       FORMULA GRANT                                       $151,500
     ME       04333     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R253876   07/23/1993   10/31/1995                    NO          NO              $237,531   CYCLE 15 AWARD.
 MAMARONECK UFSD                                                                      $118,764
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $118,767
   MAMARONECK                    FORMULA GRANT                                       $118,764
     NY       10543     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                           $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253872   07/23/1993   07/31/1995   03/15/1995       NO          NO                $0   CYCLE 15 AWARD.
 MARATHON CSD                                                                             $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   MARATHON                      FORMULA GRANT                                            $0
     NY       13803     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $23,840-
                                                                                           $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551589   08/31/1993   08/31/1995                    NO          NO                $56,554   ICP-NEW AWARD.
 MARIAN HEIGHTS ACADEMY                                                                  $28,277
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $28,277
   FERDINAND                       FORMULA GRANT                                         $28,277
     IN       47532     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                          $706-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R699306   08/23/1993   08/31/1996                    NO          NO                $99,000   AWARDS $99,000 NEW DOE FUNDS T
 MARINE SAFETY SYSTEMS INC                                                               $99,000   O DEVELOP AN ON-BOARD PUMPS-AN
                                81.036  ENERGY-RELATED INVENTIONS                             $0   D-PIPING SYSTEM TO QUICKLY TRA
   HOUSTON                         OTHER FEDERAL ASSISTANCE                              $99,000   NSFER CARGO IN THE EVENT OF A
     TX       77042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   TANKER GROUNDING OR COLLISION.
                                                                                               $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435333   08/04/1993   09/30/1995                    NO          NO                $44,610   SEE ATTACHED PAGE NO. 2 OF THI
 MARION COUNTY OF                                                                        $25,783   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $18,827   CE AWARD.
   JASPER                          FORMULA GRANT                                         $25,783
     TN       37347     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435389   08/06/1993   09/30/1995                    NO          NO                    $0   SEE ATTACHED PAGE NO. 2 OF THI
 MARS HILL COLLEGE                                                                           $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   CE AWARD.
   MARS HILL                       FORMULA GRANT                                             $0
     NC       28754     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-93R353204   08/26/1993   09/30/1996                    NO          NO              $12,000   TITLE III OF THE NATIONAL ENER
 MARYLAND INSTITUTE                                                                   $10,540   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,460
   BALTIMORE                     FORMULA GRANT                                       $10,540
     MD       21217     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R353208   08/26/1993   03/31/1996                    NO          NO             $435,000   TITLE III OF THE NATIONAL ENER
 MARYLAND UNIVERSITY OF                                                               $200,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $235,000
   BALTIMORE                     FORMULA GRANT                                       $200,000
     MD       21228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R130312   06/29/1993   06/30/1998                    NO          NO           $6,198,086   FY'93 AWARD.
 MASSACHUSETTS COMMONWEALTH OF                                                       $1,093,657
                              81.041  STATE ENERGY CONSERVATION                      $5,104,429
   BOSTON                        FORMULA GRANT                                       $1,093,657
     MA       02202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $443,963
                                                                                         $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R130342   09/29/1993   09/30/1998                    NO          NO             $261,286   FY'93 AWARD.
 MASSACHUSETTS COMMONWEALTH OF                                                        $150,000
  ENERGY RESOURCES DIVISION *  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $111,286
   BOSTON                        FORMULA GRANT                                       $150,000
     MA       02202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $49,982
                                                                                         $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	ZIP CODE	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-93R551735		06/30/1993 12/31/1994 11/22/1994 NO NO	$39,350	ICP-NEW AWARD.
MAYFIELD CITY SCHOOLS		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$19,675	
		FORMULA GRANT	$19,675	
MAYFIELD			$19,675	
OH	44143	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
			$0	
CHICAGO SUPPORT OFFICE				
FG46-93R613628		08/31/1993 08/31/1994 01/30/1995 NO NO	$35,316	AWARDS A NEW CYCLE 15 TECHNICA
MCALLEN INDEPENDENT SCH DIST		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$30,018	L ASSISTANCE GRANT.
		FORMULA GRANT	$5,298	
MCALLEN			$30,018	
TX	78501	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
			$0	
DALLAS SUPPORT OFFICE				
FG44-93R435312		08/24/1993 09/30/1996 NO NO	$29,599	SEE ATTACHED PAGE NO. 2 OF THI
MCCRACKEN COUNTY BD OF EDUCN		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$14,799	S NOTICE OF FINANCIAL ASSISTAN
		FORMULA GRANT	$14,800	CE AWARD.
PADUCAH			$14,799	
KY	42003	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
			$0	
ATLANTA SUPPORT OFFICE				
FG44-93R435334		08/04/1993 09/30/1995 NO NO	$34,632	SEE ATTACHED PAGE NO. 2 OF THI
MCMINN COUNTY OF		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$20,779	S NOTICE OF FINANCIAL ASSISTAN
EDUCATION BOARD OF			$13,853	CE AWARD.
ATHENS		FORMULA GRANT	$20,779	
TN	37329	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
			$0	
ATLANTA SUPPORT OFFICE				

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435342   08/02/1993   09/30/1994   10/22/1994       NO          NO                $3,161   SEE ATTACHED PAGE NO. 2 OF THI
 MCNAIRY COUNTY BOARD OF EDUCN                                                            $1,580   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,581   CE AWARD.
   SELMER                          FORMULA GRANT                                         $1,580
     TN       38375     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193519   08/31/1993   07/31/1995                    NO          NO              $103,898   TITLE III OF THE NATIONAL ENER
 MEDFIELD TOWN OF                                                                        $51,949   GY CONSERVATION POLICY ACT
  SCHOOL DEPARTMENT             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $51,949
   MEDFIELD                        FORMULA GRANT                                         $51,949
     MA       02052     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435343   08/02/1993   09/30/1995                    NO          NO               $18,318   SEE ATTACHED PAGE NO. 2 OF THI
 MEMORIAL HOSPITAL                                                                        $9,159   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,159   CE AWARD.
   CHATTANOOGA                     FORMULA GRANT                                         $9,159
     TN       37404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551626   06/30/1993   12/31/1994   02/10/1995       NO          NO                $8,000   IPC-NEW AWARD.
 MENDON COMMUNITY SCHOOLS                                                                 $6,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,000
   MENDON                          FORMULA GRANT                                         $6,000
     MI       49072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $748-
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435308   08/24/1993   09/30/1995                    NO          NO              $27,500   SEE ATTACHED PAGE NO. 2 OF THI
 MERCY HOSPITAL                                                                        $13,750   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,750   CE AWARD.
   OWENSBORO                     FORMULA GRANT                                        $13,750
     KY       42302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG45-93R551639   08/31/1993   08/31/1995                    NO          NO             $205,770   ICP-NEW AWARD.
 MERCY MEMORIAL HOSPITAL                                                               $102,885
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $102,885
   MONROE                        FORMULA GRANT                                        $102,885
     MI       48161     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG45-93R551765   08/31/1993   09/30/1995   03/10/1995       NO          NO             $142,186   ICP-NEW AWARD.
 MERIDIA EUCLID HOSPITAL                                                               $67,093
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $75,093
   EUCLID                        FORMULA GRANT                                        $67,093
     OH       44119     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG51-93R020286   08/30/1993   09/30/1995                    NO          NO             $107,627   CYCLE 15 ECM AWARD.
 MERIDIAN JOINT SCHOOL DIST #2                                                         $28,013
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $79,614
   MERIDIAN                      FORMULA GRANT                                        $28,013
     ID       83642     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-93R020291   08/02/1993   10/31/1994                    NO          NO                $9,400   CYCLE 15 TAS AWARD.
 MERIDIAN JOINT SCHOOL DIST #2                                                          $4,700
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,700
   MERIDIAN                        FORMULA GRANT                                        $4,700
     ID       83642     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435427   08/31/1993   09/30/1996                    NO          NO               $80,924   SEE ATTACHED PAGE NO. 2 OF THI
 METHODIST HOSP OF MIDDLE MS                                                            $49,753   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $31,171   CE AWARD.
   LEXINGTON                       FORMULA GRANT                                        $49,753
     MS       39095     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613638   08/31/1993   02/28/1995   06/23/1995       NO          NO              $252,498   AWARDS A NEW CYCLE 15 ENERGY C
 METHODIST HOSPITAL                                                                     $121,170   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $131,328
   LUBBOCK                         FORMULA GRANT                                       $121,170
     TX       79410     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551590   08/31/1993   07/31/1995   11/24/1995       NO          NO              $151,944   ICP-NEW AWARD.
 METHODIST HOSPITALS INC                                                                $69,650
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $82,294
   GARY                            FORMULA GRANT                                        $69,650
     IN       46402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435335   08/04/1993   09/30/1996                    NO          NO                $26,370   SEE ATTACHED PAGE NO. 2 OF THI
 METHODIST HOSPITALS OF MEMPHIS                                                          $13,185   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,185   CE AWARD.
   MEMPHIS                         FORMULA GRANT                                        $13,185
     TN       38104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551648   08/31/1993   08/31/1995   02/17/1995       NO          NO                $75,712   ICP- NEW AWARD,
 MICHIGAN UNIVERSITY OF                                                                  $27,825
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $47,887
   ANN ARBOR                       FORMULA GRANT                                        $27,825
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551649   08/31/1993   08/31/1995   11/01/1995       NO          NO               $356,971   ICP-NEW AWARD.
 MICHIGAN UNIVERSITY OF                                                                  $131,662
  HOSPITALS                     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $225,309
   ANN ARBOR                       FORMULA GRANT                                        $131,662
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253857   06/23/1993   06/30/1995   09/28/1995       NO          NO                $29,845   CYCLE 15 AWARD.
 MIDDLESEX BOARD OF EDUCATION                                                            $13,663
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $16,182
   MIDDLESEX                       FORMULA GRANT                                        $13,663
     NJ       08846     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551736   06/30/1993   05/31/1996                    NO          NO                $32,280   ICP-NEW AWARD.
 MIDDLETOWN REGIONAL HOSPITAL                                                            $16,140
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,140
   MIDDLETOWN                     FORMULA GRANT                                         $16,140
     OH       45044     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551819   08/31/1993   12/31/1997                    NO          NO               $532,010   ICP-NEW AWARD.
 MILWAUKEE PUBLIC SCHOOL DIST                                                           $266,005
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $266,005
   MILWAUKEE                      FORMULA GRANT                                         $266,005
     WI       53233     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R530277   06/07/1993   06/30/1996                    NO          NO                $45,000   FUNDING FOR THE STATE OF MINNE
 MINNESOTA STATE OF                                                                      $45,000   SOTA TO CONDUCT A WIND ENERGY
  PUBLIC SERVICE DEPARTMENT *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   ASSESSMENT PROJECT ($15,000).
   ST. PAUL                       PROJECT GRANT                                         $45,000
     MN       55101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $15,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193501   05/17/1993   05/31/1994   09/13/1995       NO          NO                 $6,700   TITLE III OF THE NATIONAL ENER
 MISS HALL'S SCHOOL INC                                                                   $3,350   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,350
   PITTSFIELD                     FORMULA GRANT                                           $3,350
     MA       01201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,450-
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG46-93R613566   12/23/1992   12/31/1994   11/14/1995       NO          NO                $95,249   THIS IS A NEW CYCLE 14 ENERGY
 MISSION HOSPITAL                                                                        $73,342   CONSERVATION MEASURE GRANT AWA
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,907   RD. INCLUDED IS THE NFAA, BUD
   MISSION                         FORMULA GRANT                                         $73,342   GET, EIA 459-A, INTELLECTUAL P
     TX       78572     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   ROPERTY PROVISIONS, AND BINDER
                                                                                          $3,118-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R760340   07/22/1993   06/30/1996                    NO          NO             $3,440,378   FY93 INSTITUTIONAL CONSERVATIO
 MISSOURI STATE OF                                                                       $275,838   N PROGRAM.
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $3,164,540
   JEFFERSON CITY                  FORMULA GRANT                                         $275,838
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $96,203
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

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FG45-93R760344   07/13/1993   03/31/1996                    NO          NO             $1,105,995   FY93 ICP ECM FOR COORDINATING
 MISSOURI STATE OF                                                                       $540,000   AGENCY GRANT.
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $565,995
   JEFFERSON CITY                  FORMULA GRANT                                         $540,000
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

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FG47-93R760341   07/22/1993   06/30/1994   04/28/1995       NO          NO                $46,963   FY93 INSTITUTIONAL CONSERVATIO
 MISSOURI STATE OF                                                                        $46,963   N PROGRAM MARKETING GRANT.
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   JEFFERSON CITY                  FORMULA GRANT                                         $46,963
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $30,030-
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG47-93R760342   07/22/1993   06/30/1994   04/28/1995       NO          NO                $31,085   FY93 ICP PROGRAM ASSISTANCE GR
 MISSOURI STATE OF                                                                        $31,085   ANT.
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   JEFFERSON CITY                   FORMULA GRANT                                         $31,085
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $13,620-
                                                                                               $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R701313   07/01/1993   12/31/1995                   NO          NO               $137,547   1993 ENERGY RELEATED INVENTION
 MISSOURI UNIVERSITY OF                                                                   $89,467   S PROGRAM.
                                81.036  ENERGY-RELATED INVENTIONS                         $48,080
   COLUMBIA                         PROJECT GRANT                                         $89,467
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R707036   08/26/1993   08/31/1994   04/27/1995       NO          NO                    $0   GRANT PROGRAMS FOR SCHOOLS AND
 MONROE COUNTY MEDICAL CENTER                                                                  $0   HOSPITALS AND FOR BUILDINGS
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   OWNED BY UNITS OF LOCAL GOVER
   ALBIA                            FORMULA GRANT                                             $0   NMENT AND PUBLIC CARE INSTITUT
     IA       52531     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,121-   IONS.
                                                                                               $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435336   08/04/1993   09/30/1995                   NO          NO                $13,767   SEE ATTACHED PAGE NO. 2 OF THI
 MONROE COUNTY OF                                                                          $9,636   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $4,131   CE AWARD.
   MADISONVILLE                     FORMULA GRANT                                          $9,636
     TN       37354     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                           $3,589-
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG48-93R803708   05/06/1993   12/31/1995                    NO          NO              $406,772   AWARD CYCLE XV ICP COORDINATIN
 MONTANA STATE OF                                                                      $204,013   G AGENCY GRANT
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $202,759
   HELENA                          FORMULA GRANT                                      $204,013
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R803709   05/07/1993   06/30/1994                    NO          NO               $17,324   AWARD CYCLE XV ICP COORDINATIN
 MONTANA STATE OF                                                                        $8,452   G AGENCY GRANT
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $8,872
   HELENA                          FORMULA GRANT                                        $8,452
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $30-
                                                                                          $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354209   07/28/1993   12/31/1994                    NO          NO              $212,500   TITLE III OF THE NATIONAL ENER
 MONTGOMERY HOSPITAL                                                                    $75,000   GY CONSERVATION POLICY ACT
                                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $137,500
   NORRISTOWN                      FORMULA GRANT                                        $75,000
     PA       19401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613629   08/31/1993   08/31/1994                    NO          NO               $11,273   AWARDS A NEW CYCLE 15 TECHNICA
 MOODY INDEPENDENT SCHOOL DIST                                                           $5,636   L ASSISTANCE GRANT.
                                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $5,637
   MOODY                           FORMULA GRANT                                        $5,636
     TX       76557     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG46-93R613588   08/26/1993   08/31/1994   06/26/1995       NO          NO                    $0   AWARDS A NEW CYCLE 15 TECHNICA
 MOORE PUBLIC SCHOOLS                                                                         $0   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   MOORE                           FORMULA GRANT                                              $0
     OK       73160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,076-
                                                                                              $0
 DALLAS SUPPORT OFFICE

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FG45-93R551707   08/31/1993   06/30/1996                   NO          NO                $30,499   ICP-NEW AWARD.
 MOOSE LAKE COMMUNITY HOSPITAL                                                            $15,144
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,355
   MOOSE LAKE                      FORMULA GRANT                                          $15,144
     MN       55767     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG43-93R354210   07/28/1993   03/31/1995                   NO          NO               $119,800   TITLE III OF THE NATIONAL ENER
 MORAVIAN COLLEGE                                                                         $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $44,800
   BETHLEHEM                       FORMULA GRANT                                          $75,000
     PA       18018     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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FG44-93R435417   08/20/1993   07/31/1996                   NO          NO                 $4,378   SEE ATTACHED PAGE NO. 2 OF THI
 MORAVIAN SCHOOL                                                                           $3,940   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $438   CE AWARD.
   CHARLOTTE AMALIE                FORMULA GRANT                                           $3,940
     VI       00801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551640   08/31/1993   08/31/1995                    NO          NO                $28,868   ICP-NEW AWARD.
 MORENCI TOWN OF                                                                        $14,434
  AREA SCHOOLS                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $14,434
   MORENCI                         FORMULA GRANT                                        $14,434
     MI       49256     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435352   08/31/1993   09/30/1994   02/29/1996       NO          NO                 $9,235   SEE ATTACHED PAGE NO. 2 OF THI
 MORRIS BROWN COLLEGE                                                                    $8,311   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $924   CE AWARD.
   ATLANTA                         FORMULA GRANT                                        $8,311
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435184   08/27/1993   09/30/1995   01/12/1996       NO          NO                    $0   SEE ATTACHED PAGE NO. 2 OF THI
 MORTON F PLANT HOSPITAL                                                                   $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0   CE AWARD.
   CLEARWATER                      FORMULA GRANT                                            $0
     FL       34616     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                      $216,740-
 ATLANTA SUPPORT OFFICE

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FG41-93R253873   07/23/1993   07/31/1995                    NO          NO                $78,625   CYCLE 15 AWARD.
 MOSDOS CHASIDEI SQUARE                                                                 $39,312
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $39,313
   NEW YORK                        FORMULA GRANT                                        $39,312
     NY       11219     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-93R354211   07/28/1993   06/30/1995                    NO          NO                $222,890   TITLE III OF THE NATIONAL ENER
 MOSES TAYLOR HOSPITAL                                                                    $75,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $147,890
   SCRANTON                      FORMULA GRANT                                           $75,000
     PA       18510     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-93R354212   07/28/1993   12/31/1994                    NO          NO                $80,035   TITLE III OF THE NATIONAL ENER
 MOUNT ST JOSEPH ACADEMY                                                                  $32,566   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $47,469
   FLOURTOWN                     FORMULA GRANT                                           $32,566
     PA       19031     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-93R353104   08/26/1993   08/31/1994                    NO          NO                 $2,400   TITLE III OF THE NATIONAL ENER
 MOUNT ST JOSEPH HIGH SCHOOL                                                              $1,200   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $1,200
   BALTIMORE                     FORMULA GRANT                                            $1,200
     MD       21229     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-93R353205   08/26/1993   03/31/1995                    NO          NO                $27,200   TITLE III OF THE NATIONAL ENER
 MOUNT ST JOSEPH HIGH SCHOOL                                                              $14,850   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $12,350
   BALTIMORE                     FORMULA GRANT                                           $14,850
     MD       21229     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435294   07/26/1993   08/31/1995   01/12/1996       NO          NO              $202,024   SEE ATTACHED PAGE NO. 2 OF THI
 MOUNTAIN BROOK CITY BD OF ED                                                           $100,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $102,024   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                       $100,000
     AL       35213     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG41-93R196507   06/11/1993   06/30/1995   10/06/1995       NO          NO            $1,312,174   TITLE III OF THE NATIONAL ENER
 MT MANSFIELD UNION SD #17                                                               $39,852   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $1,272,322
   RICHMOND                        FORMULA GRANT                                        $39,852
     VT       05477     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551820   08/31/1993   07/31/1995                    NO          NO               $82,252   ICP-NEW AWARD.
 MYRTLE WERTH MEDICAL CENTER                                                            $41,126
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $41,126
   MENOMONIE                       FORMULA GRANT                                        $41,126
     WI       54751     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG41-93R208011   09/30/1993   09/30/1998                    NO          NO               $49,566   FY 93 AWARD FOR COLLECTING DAT
 NATIONAL ASSOC ST ENERGY OFF                                                           $49,566   A ON STATE ALTERNATE FUELED FL
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   EETS.
   WASHINGTON                      PROJECT GRANT                                        $49,566
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG43-93R340420   05/10/1993   06/30/1994                    NO          NO                $15,000   ENERGY POLICY AND CONSERVATION
 NATIONAL ASSOC ST ENERGY OFF                                                            $15,000   ACT
                                81.078  INDUSTRIAL ENERGY CONSERVATION                       $0
   WASHINGTON                      PROJECT GRANT                                         $15,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG44-93R410607   09/27/1993   09/30/1995   09/20/1995       NO          NO                $34,507   INDUSTRIAL ELECTRIC MOTOR SYST
 NC ALTERNATIVE ENERGY CORP                                                              $34,507   EMS RESOURCE CENTER
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   DURHAM                          PROJECT GRANT                                         $34,507
     NC       27709     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $62,229-
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG47-93R701312   06/15/1993   06/30/1994   06/20/1995       NO          NO                $12,439   FY 93 ALLOCATION. SEE ATTACHME
 NEBRASKA STATE OF                                                                       $12,439   NT A FOR REMARKS.
  ENERGY OFFICE                 81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME                $0
   LINCOLN                         PROJECT GRANT                                         $12,439
     NE       68509     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - - -

FG48-93R703527   08/24/1993   02/28/1996                    NO          NO                $25,850   GRANT PROGRAMS FOR SCHOOLS AND
 NEBRASKA UNIVERSITY OF                                                                  $12,925   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,925   WNED BY UNITS OF LOCAL GOVERNM
   LINCOLN                         FORMULA GRANT                                         $12,925   ENT AND PUBLIC CARE INSTITUTIO
     NE       68588     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R702712   08/26/1993   08/31/1995   06/15/1995       NO          NO                $27,221   GRANT PROGRAMS FOR SCHOOLS AND
 NESS COUNTY HOSPITAL                                                                     $12,300   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $14,921   WNED BY UNITS OF LOCAL GOVERNM
   NESS CITY                       FORMULA GRANT                                         $12,300   ENT AND PUBLIC CARE INSTITUTIO
     KS       67560     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $13,680-   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R900022   09/28/1993   09/30/1994   01/22/1996       NO          NO               $320,000   HEAVY DUTY STATE/MUNICIPAL VEH
 NEVADA STATE OF                                                                          $70,000   ICLE ALTERNATIVE FUEL DEMONSTR
  COMMUNITY SERVICES            81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $250,000   ATION PROGRAM
   CARSON CITY                     PROJECT GRANT                                         $70,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R915000   07/01/1993   12/31/1996                    NO          NO                $50,000   FY '93 ICP STATE ADMINISTRATIV
 NEVADA STATE OF                                                                          $50,000   E GRANT. (MATCH IS NO LONGER R
  COMMUNITY SERVICES            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   EQUIRED WITH REVISION OF THE P
   CARSON CITY                     FORMULA GRANT                                         $50,000   ROGRAM RULES).
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R130412   06/28/1993   06/30/1998                    NO          NO             $3,317,040   FY'93 AWARD.
 NEW HAMPSHIRE STATE OF                                                                  $462,588
                                81.041  STATE ENERGY CONSERVATION                      $2,854,452
   CONCORD                         FORMULA GRANT                                         $462,588
     NH       03301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $191,200
                                                                                              $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-93R130442   06/28/1993   06/30/1998                    NO          NO              $220,556   FY '93 AWARD.
 NEW HAMPSHIRE STATE OF                                                                $150,296
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $70,260
   CONCORD                        FORMULA GRANT                                        $150,296
     NH        03301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $50,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R194500   08/31/1993   08/31/1994                    NO          NO               $63,888   TITLE III OF THE NATIONAL ENER
 NEW HAMPSHIRE STATE OF                                                                $31,944   GY CONSERVATION POLICY ACT
  ENERGY & COMMUNITY SVCS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $31,944
   CONCORD                        FORMULA GRANT                                        $31,944
     NH        03301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R194550   08/31/1993   08/31/1996                    NO          NO            $1,014,907   TITLE III OF THE NATIONAL ENER
 NEW HAMPSHIRE STATE OF                                                                $196,693   GY CONSERVATION POLICY ACT
  ENERGY & COMMUNITY SVCS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $818,214
   CONCORD                        FORMULA GRANT                                        $196,693
     NH        03301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435390   08/06/1993   09/30/1997                    NO          NO               $43,727   SEE ATTACHED PAGE NO. 2 OF THI
 NEW HANOVER COUNTY BD OF EDUCN                                                         $24,049   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $19,678   CE AWARD.
   WILMINGTON                     FORMULA GRANT                                        $24,049
     NC        28401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R649302   06/30/1993   06/30/1996                    NO          NO              $241,059   AWARDS $30,000 NEW DOE FUNDS,
 NEW MEXICO STATE OF                                                                  $132,364   AUTHORIZES $30,000 STATE MATCH
  ENERGY MINRLS & NATRL RES *   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $108,695   , $10,000 NEW EXXON AND TRANSF
   SANTA FE                          FORMULA GRANT                                   $132,364   ERS CARRYOVER FUNDS FROM R6114
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $63,669   82 OF $5,530 DOE, $5,530 STATE
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R200020   07/30/1993   03/31/1994                    NO          NO              $471,073   FY 93 AWARD FOR PROGRAM ASSIST
 NEW YORK STATE OF                                                                    $471,073   ANCE.
  ENERGY SERVICES DIVISION OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   ALBANY                          FORMULA GRANT                                   $471,073
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R200021   07/30/1993   03/31/1994                    NO          NO              $359,327   FY 93 ICP MARKETING AWARD.
 NEW YORK STATE OF                                                                    $359,327
  ENERGY SERVICES DIVISION OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   ALBANY                          FORMULA GRANT                                   $359,327
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253874   07/23/1993   07/31/1995   02/03/1995       NO          NO                $0   CYCLE 15 AWARD.
 NEWARK VALLEY CSD                                                                        $0
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   NEWARK VALLEY                   FORMULA GRANT                                            $0
     NY       13811     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $80,000-
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551739   06/30/1993   01/31/1995   04/21/1995       NO          NO                $9,150   ICP-NEW AWARD.
 NEWBURY LOCAL SCHOOLS                                                                   $4,575
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $4,575
   NEWBURY                       FORMULA GRANT                                          $4,575
     OH       44065     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193503   05/17/1993   11/30/1994                    NO          NO               $41,662   FY'93 ICP AWARD.
 NORTH ANDOVER SCHOOL DEPT                                                               $20,831
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $20,831
   NORTH ANDOVER                 FORMULA GRANT                                          $20,831
     MA       01845     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193520   08/31/1993   07/31/1996                    NO          NO              $129,822   TITLE III OF THE NATIONAL ENER
 NORTH ATTLEBOROUGH TOWN OF                                                              $64,911   GY CONSERVATION POLICY ACT
  PUBLIC SCHOOLS              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $64,911
   NORTH ATTLEBOROUGH            FORMULA GRANT                                          $64,911
     MA       02760     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191507   08/31/1993   08/31/1995                    NO          NO              $659,960   INITIAL AWARD.
 NORTH BRADFORD TOWN OF                                                                  $47,395
  EDUCATION BOARD OF          81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $612,565
   NORTHFORD                     FORMULA GRANT                                          $47,395
     CT       06472     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435391   08/06/1993   09/30/1996                    NO          NO                $80,044   SEE ATTACHED PAGE NO. 2 OF THI
 NORTH CAROLINA CENTRAL UNIV                                                             $40,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $40,044   CE AWARD.
   DURHAM                          FORMULA GRANT                                         $40,000
     NC       27707     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R410612   09/27/1993   06/30/1998                    NO          NO               $283,840   ALTERNATIVE FUEL SCHOOL BUS PR
 NORTH CAROLINA STATE OF                                                                 $96,812   OGRAM/SOLICITATION FOR HEAVY D
  ENERGY DIV                    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $187,028   UTY STATE/MUNICIPAL VEHICLE AL
   RALEIGH                         PROJECT GRANT                                         $96,812   TERNATIVE FUEL DEMONSTRATION
     NC       27611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435400   08/06/1993   09/30/1995                    NO          NO                $83,274   SEE ATTACHED PAGE NO. 2 OF THI
 NORTH CAROLINA UNIVERSITY OF                                                            $40,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $43,274   CE AWARD.
   ASHEVILLE                       FORMULA GRANT                                         $40,000
     NC       28804     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551741   06/30/1993   01/31/1995   03/10/1995       NO          NO                $25,146   ICP-NEW AWARD.
 NORTH COLLEGE HILL SCHOOLS                                                              $12,572
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,574
   CINCINNATI                      FORMULA GRANT                                         $12,572
     OH       45231     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R805714   05/21/1993   05/31/1996                    NO          NO                $440,169   AWARD CYCLE XV ICP COORDINATIN
 NORTH DAKOTA STATE OF                                                                   $202,482   G AGENCY GRANT
  INTERGOVERNMENTAL ASSISTAN*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $237,687
   BISMARCK                          FORMULA GRANT                                       $202,482
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435353   08/31/1993   12/31/1994                    NO          NO                 $31,614   SEE ATTACHED PAGE NO. 2 OF THI
 NORTH GEORGIA COLLEGE                                                                    $15,800   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,814   CE AWARD.
   DAHLONEGA                          FORMULA GRANT                                       $15,800
     GA       30597     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551591   08/31/1993   08/31/1995                    NO          NO                $100,096   ICP-NEW AWARD.
 NORTH MIAMI COMMUNITY SCHOOLS                                                            $27,506
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $72,590
   DENVER                             FORMULA GRANT                                       $27,506
     IN       46926     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551628   06/30/1993   06/30/1994   10/28/1994       NO          NO                 $31,000   ICP-NEW AWARD.
 NORTH OAKLAND MEDICAL CENTER                                                             $15,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,500
   PONTIAC                            FORMULA GRANT                                       $15,500
     MI       48053     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $150-
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551641   08/31/1993   08/31/1995                    NO          NO              $202,000   ICP-NEW AWARD.
 NORTH OTTAWA COMMUNITY HOSP                                                          $100,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $102,000
   GRAND HAVEN                    FORMULA GRANT                                      $100,000
     MI       49417     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354213   07/28/1993   03/31/1995                    NO          NO              $140,000   TITLE III OF THE NATIONAL ENER
 NORTH PENN HOSPITAL                                                                   $70,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $70,000
   LANSDALE                       FORMULA GRANT                                       $70,000
     PA       19446     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915020   08/31/1993   08/31/1995   10/30/1995       NO          NO               $35,204   CYCLE XV ADMINSTRATIVE GRANT.
 NORTHERN MARIANA IS CMNWLTH OF                                                        $35,204
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   SAIPAN                         FORMULA GRANT                                       $35,204
     MP       96950     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R915021   08/31/1993   08/31/1996                    NO          NO               $79,604   CYCLE XV ECM GRANT.
 NORTHERN MARIANA IS CMNWLTH OF                                                        $79,604
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   SAIPAN                         FORMULA GRANT                                       $79,604
     MP       96950     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-93R193509   05/17/1993   05/31/1994   09/13/1995       NO          NO                $6,100   TITLE III OF THE NATIONAL ENER
 NORTHFIELD MOUNT HERMON SCHOOL                                                          $3,050   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,050
   NORTHFIELD                     FORMULA GRANT                                         $3,050
     MA       01360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG41-93R193521   08/31/1993   07/31/1995   09/13/1995       NO          NO               $72,258   TITLE III OF THE NATIONAL ENER
 NORTHFIELD MOUNT HERMON SCHOOL                                                          $36,129   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $36,129
   NORTHFIELD                     FORMULA GRANT                                         $36,129
     MA       01360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $11,274-
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551527   08/31/1993   08/31/1995   02/23/1996       NO          NO                   $0   ICP-NEW AWARD.
 NORTHFIELD VILLAGE OF                                                                     $0
  HIGH SCHOOL DISTRICT #225     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   GLENVIEW                       FORMULA GRANT                                           $0
     IL       60625     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                        $3,337-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435354   08/31/1993   09/30/1995                    NO          NO               $20,169   SEE ATTACHED PAGE NO. 2 OF THI
 NORTHWEST GEORGIA REG HOSP                                                              $10,081   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $10,088   CE AWARD.
   ROME                           FORMULA GRANT                                         $10,081
     GA       30161     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-93R020293   08/12/1993   09/30/1994                    NO          NO                $9,500   CYCLE 15 TAS AWARD.
 NORTHWEST NAZARENE COLLEGE                                                             $4,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $4,750
   NAMPA                           FORMULA GRANT                                        $4,750
     ID       83686     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551629   06/30/1993   06/30/1994   03/27/1995       NO          NO                $5,550   ICP-NEW AWARD.
 NORTHWESTERN MICHIGAN COLLEGE                                                          $2,775
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $2,775
   TRAVERSE CITY                   FORMULA GRANT                                        $2,775
     MI       49684     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $113-
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193430   12/24/1992   07/15/1994                    NO          NO                $8,094   TITLE III OF THE NATIONAL ENER
 NORTHWESTERN UNIVERSITY                                                                $4,047   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $4,047   T.
   BOSTON                          FORMULA GRANT                                        $4,047
     MA       02115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551535   08/31/1993   02/29/1996                    NO          NO              $488,700   ICP-NEW AWARD.
 NORTHWESTERN UNIVERSITY                                                                $217,028
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $271,672
   EVANSTON                        FORMULA GRANT                                        $217,028
     IL       60208     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435337   08/03/1993   09/30/1995                    NO          NO              $15,600   SEE ATTACHED PAGE NO. 2 OF THI
 OAK RIDGE CITY OF                                                                     $7,800   S NOTICE OF FINANCIAL ASSISTAN
  SCHOOLS                        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $7,800   CE AWARD.
   OAK RIDGE                        FORMULA GRANT                                      $7,800
     TN       37831     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551642   08/31/1993   08/31/1995   02/09/1996       NO          NO             $147,303   ICP-NEW AWARD.
 OAKLAND INTERMEDIATE SCH DIST                                                         $84,090
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $63,213
   WATERFORD                        FORMULA GRANT                                      $84,090
     MI       48238     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551643   08/31/1993   02/29/1996                    NO          NO             $171,785   ICP-NEW AWARD.
 OAKLAND UNIVERSITY                                                                    $85,892
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $85,893
   ROCHESTER                        FORMULA GRANT                                      $85,892
     MI       48309     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020306   08/30/1993   09/30/1995                    NO          NO                  $0   THIS AWARD INCLUDES THE ATTACH
 OAKVILLE SCHOOL DISTRICT #400                                                            $0   ED APPENDICES A, B & C; THE AP
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0   PROVED BUDGET, THE APPROVED EC
   OAKVILLE                         FORMULA GRANT                                          $0   M LIST AND THE REPORTING REQUI
     WA       98568     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   REMENTS CHECKLIST.
                                                                                       $9,736-
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551644   08/31/1993   08/31/1995                    NO          NO              $142,250   ICP-NEW AWARD.
 OAKWOOD HOSPITAL CORP                                                                  $71,125
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $71,125
   DEARBORN                        FORMULA GRANT                                        $71,125
     MI       48123     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551730   06/30/1993   05/31/1995   09/01/1995       NO          NO               $47,944   ICP-NEW AWARD.
 OHIO UNIVERSITY                                                                        $23,972
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $23,972
   ATHENS                          FORMULA GRANT                                        $23,972
     OH       45701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253875   07/23/1993   07/31/1995   09/12/1995       NO          NO               $16,389   CYCLE 15 AWARD.
 OHOLEI TORAH                                                                            $4,837
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $11,552
   NEW YORK                        FORMULA GRANT                                         $4,837
     NY       11213     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $10,299-
                                                                                           $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R613594   08/26/1993   08/31/1996                    NO          NO               $79,203   AWARDS A NEW CYCLE 15 ENERGY C
 OKLAHOMA CITY OF                                                                       $39,601   ONSERVATION MEASURE GRANT.
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $39,602
   OKLAHOMA CITY                   FORMULA GRANT                                        $39,601
     OK       73106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG46-93R649303	06/30/1993 06/30/1996	NO NO	$1,071,095	AWARDS $50,000 NEW FEDERAL FUN
OKLAHOMA STATE OF			$154,383	DS UNDER NEW ICP GRANT NUMBER
COMMERCE DEPT	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$916,712	DE-FG46-93R649303 FOR THE PERI
OKLAHOMA CITY	FORMULA GRANT		$154,383	OD 7/1/93 THRU 6/30/94.
OK 73126	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$50,000	
DALLAS SUPPORT OFFICE			$0	
FG46-93R613597	08/26/1993 02/28/1995	NO NO	$127,625	AWARDS A NEW CYCLE 15 ENERGY C
OKLAHOMA UNIVERSITY OF			$62,105	ONSERVATION MEASURE GRANT.
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$65,520	
NORMAN	FORMULA GRANT		$62,105	
OK 73019	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$0	
DALLAS SUPPORT OFFICE			$0	
FG46-93R613589	08/26/1993 08/31/1994	NO NO	$6,426	AWARDS A NEW CYCLE 15 TECHNICA
OKTAHA PUBLIC SCHOOLS			$3,213	L ASSISTANCE GRANT.
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$3,213	
OKTAHA	FORMULA GRANT		$3,213	
OK 74450	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$0	
DALLAS SUPPORT OFFICE			$0	
FG46-93R613595	08/26/1993 02/28/1995	NO NO	$42,389	AWARDS A NEW CYCLE 15 ENERGY C
OKTAHA PUBLIC SCHOOLS			$21,194	ONSERVATION MEASURE GRANT.
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$21,195	
OKTAHA	FORMULA GRANT		$21,194	
OK 74450	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$0	
DALLAS SUPPORT OFFICE			$0	

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG46-93R613603   08/25/1993   02/28/1995   02/09/1995       NO          NO                    $0   AWARDS A NEW CYCLE 15 ENERGY C
 OLA PUBLIC SCHOOLS                                                                          $0   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   OLA                             FORMULA GRANT                                             $0
     AR       72853     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $7,842-
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551542   08/31/1993   10/31/1995                    NO          NO                $79,403   ICP-NEW AWARD.
 OLIVET NAZARENE UNIVERSITY                                                                $51,153
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $28,250
   KANKAKEE                        FORMULA GRANT                                           $51,153
     IL       60901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020261   06/24/1993   01/30/1994                    NO          NO                    $0   GRANT PROGRAMS FRO SCHOOLS AND
 OLYMPIA CITY OF                                                                             $0   BUILDINGS OWNED BY UNITS OF L
  SCHOOL DISTRICT III           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0   OCAL GOVERNMENR AND PUBLIC CAR
   OLYMPIA                         FORMULA GRANT                                             $0   E INSTITUTIONS
     WA       98501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435392   08/06/1993   06/30/1996                    NO          NO                $10,238   SEE ATTACHED PAGE NO. 2 OF THI
 ONSLOW COUNTY OF                                                                           $6,048   S NOTICE OF FINANCIAL ASSISTAN
  SCHOOLS                       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $4,190   CE AWARD.
   JACKSONVILLE                    FORMULA GRANT                                             $6,048
     NC       28540     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-93R020013   06/29/1993   06/30/1996                    NO          NO                $99,567   CYCLE 15 ICP HARDSHIP AND TECH
 OREGON STATE OF                                                                         $99,567   NICAL ASSISTANCE AWARD.
  ENERGY DEPT                    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   SALEM                            FORMULA GRANT                                         $99,567
     OR       97310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020323   09/22/1993   03/30/1996                    NO          NO             $1,023,575   PROGRAM: NICE3, CULLET FEEDSTO
 OREGON STATE OF                                                                        $348,000   CK PURIFICATION USING ADVANCED
  ENERGY DEPT                    81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)        $675,575   OPTICAL SORTATION.
   SALEM                            PROJECT GRANT                                         $348,000
     OR       97310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10551   04/01/1993   04/01/1998                    NO          NO             $2,069,492   RECOVERY OF CHEMICALS FROM
 OSMOTEK INC                                                                            $1,598,542   PAPER MILLS USING ELECTROLYSIS
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT         $470,950   (BASIC AWARD)
   CORVALLIS                        COOPERATIVE AGREEMENT                             $1,361,000
     OR       97339     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $545,000
                                                                                             $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG46-93R613611   08/31/1993   02/28/1995   06/12/1995       NO          NO                $84,031   AWARDS A NEW CYCLE 15 ENERGY C
 OUACHITA PARISH SCHOOL SYSTEM                                                           $27,789   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $56,242
   MONROE                           FORMULA GRANT                                         $27,789
     LA       71210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435309   08/24/1993   06/30/1996                    NO          NO              $147,000   SEE ATTACHED PAGE NO. 2 OF THI
 OUR LADY OF BELLEFONTE HOSP                                                            $73,500   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $73,500   CE AWARD.
   ASHLAND                       FORMULA GRANT                                        $73,500
     KY       41101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551539   08/31/1993   10/31/1995   02/16/1996       NO          NO              $136,319   ICP-NEW AWARD.
 OUR LADY OF RESURRECTION HOSP                                                          $67,044
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $69,275
   CHICAGO                       FORMULA GRANT                                        $67,044
     IL       60634     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354222   07/28/1993   12/31/1994   07/24/1995       NO          NO              $152,537   TITLE III OF THE NATIONAL ENER
 PA COLL OF PODIATRIC MEDICINE                                                          $75,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $77,537
   PHILADELPHIA                  FORMULA GRANT                                        $75,000
     PA       19107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-93CH10584   09/08/1993   03/08/1994                    NO          NO              $312,500   IDENTIFY AND EVALUATE OPTIONS
 PACIFIC INTL CTR HIGH TECH RES                                                         $150,000   AND ALTERNATIVES FOR ENERGY
                              81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $162,500   USES OF SUGARCANE LAND AND
   HONOLULU                      PROJECT GRANT                                        $150,000   FACILITIES.
     HI       96822     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO OPERATIONS OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -         TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R707037   08/26/1993   02/28/1995   04/27/1995       NO          NO                $30,810   GRANT PROGRAMS FOR SCHOOLS AND
 PALMER COLLEGE                                                                          $15,405   HOSPITALS AND FOR BUIDLINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $15,405   WNED BY UNITS OF LOCAL GOVERNM
   DAVENPORT                       FORMULA GRANT                                        $15,405   ENT AND PUBLIC CARE INSTITUTIO
     IA       52803     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $3,115-   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915009   07/01/1993   06/30/1995   10/25/1995       NO          NO                $86,700   CYCLE 15 ICP GRANT AWARD
 PARADISE VALLEY USD #69                                                                 $43,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $43,350
   PHOENIX                         FORMULA GRANT                                        $43,350
     AZ       85032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R808623   08/26/1993   02/28/1996                    NO          NO               $235,274   AWARD ICP CYCLE XV GRANT
 PARK COUNTY SCHOOL DISTRICT #6                                                          $147,046
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $88,228
   CODY                            FORMULA GRANT                                        $147,046
     WY       82414     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435393   08/06/1993   03/31/1997                    NO          NO                $91,442   SEE ATTACHED PAGE NO. 2 OF THI
 PARK RIDGE HOSPITAL                                                                     $40,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $51,442   CE AWARD.
   FLETCHER                        FORMULA GRANT                                        $40,000
     NC       28732     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-93R355503   07/30/1993   03/31/1995                    NO          NO              $108,755   TITLE III OF THE NATIONAL ENER
 PATRICK COUNTY SCHOOLS                                                                 $72,282   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $36,473
   STUART                          FORMULA GRANT                                        $72,282
     VA       24171     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435372   08/31/1993   09/30/1995                    NO          NO              $148,086   SEE ATTACHED PAGE NO. 2 OF THI
 PATTERSON HOSPITAL                                                                     $111,064   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $37,022   CE AWARD.
   CUTHBERT                        FORMULA GRANT                                        $111,064
     GA       31740     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193522   08/31/1993   07/31/1996                    NO          NO              $128,941   TITLE III OF THE NATIONAL ENER
 PEABODY CITY OF                                                                         $92,837   GY CONSERVATION POLICY ACT
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $36,104
   PEABODY                         FORMULA GRANT                                         $92,837
     MA       01960     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435394   08/06/1993   09/30/1994   05/12/1995       NO          NO                $7,192   SEE ATTACHED PAGE NO. 4 OF THI
 PEMBROKE STATE UNIVERSITY                                                               $3,596   S NOTICE OF FINANCIAL ASSISTAN
  BUSINESS AFFAIRS OFFICE OF    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,596   CE AWARD.
   PEMBROKE                        FORMULA GRANT                                         $3,596
     NC       28372     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435403   08/06/1993   09/30/1995                    NO          NO                $33,118   SEE ATTACHED PAGE NO. 2 OF THI
 PEMBROKE STATE UNIVERSITY                                                               $16,559   S NOTICE OF FINANCIAL ASSISTAN
  BUSINESS AFFAIRS OFFICE OF    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,559   CE AWARD.
   PEMBROKE                            FORMULA GRANT                                     $16,559
     NC       28372     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG44-93R435395   08/06/1993   09/30/1995   05/12/1995       NO          NO                $69,150   SEE ATTACHED PAGE NO. 2 OF THI
 PENDER COUNTY OF                                                                        $40,000   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $29,150   CE AWARD.
   BURGAW                              FORMULA GRANT                                     $40,000
     NC       28425     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FC43-93R340425   09/27/1993   09/30/1994                    NO          NO               $100,000   NATIONAL AFV TELECONFERENCE.
 PENNSYLVANIA STATE OF                                                                  $100,000
  ENERGY OFFICE                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   HARRISBURG                          COOPERATIVE AGREEMENT                            $100,000
     PA       17101     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R340421   05/10/1993   06/30/1994                    NO          NO                $45,000   ENERGY POLICY AND CONSERVATION
 PENNSYLVANIA STATE OF                                                                   $45,000   ACT
                                81.078  INDUSTRIAL ENERGY CONSERVATION                       $0
   HARRISBURG                          PROJECT GRANT                                     $45,000
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-93R192506	07/16/1993	12/31/1996		NO	NO	$49,880	TITLE III OF THE NATIONAL ENER
PENOBSCOT BAY MEDICAL CENTER						$24,940	GY CONSERVATION POLICY ACT
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$24,940	
ROCKLAND		FORMULA GRANT				$24,940	
ME 04841	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
BOSTON SUPPORT OFFICE							
FG44-93R435429	08/31/1993	09/30/1995		NO	NO	$44,645	SEE ATTACHED PAGE NO. 2 OF THI
PERRY COUNTY GENERAL HOSPITAL						$22,322	S NOTICE OF FINANCIAL ASSISTAN
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$22,323	CE AWARD.
RICHTON		FORMULA GRANT				$22,322	
MS 39476	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG44-93R435430	08/31/1993	09/30/1995		NO	NO	$44,980	SEE ATTACHED PAGE NO. 2 OF THI
PERRY COUNTY SCHOOLS						$22,317	S NOTICE OF FINANCIAL ASSISTAN
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$22,663	CE AWARD.
NEW AUGUSTA		FORMULA GRANT				$22,317	
MS 39462	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG45-93R551747	06/30/1993	12/31/1995		NO	NO	$54,240	ICP-NEW AWARD.
PERRY LOCAL SCHOOL DISTRICT						$27,120	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$27,120	
MASSILLON		FORMULA GRANT				$27,120	
OH 44646	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-93R703521   08/24/1993   02/28/1996                    NO          NO                $1,116   GRANT PROGRAMS FOR SCHOOLS AND
 PERU STATE COLLEGE                                                                        $558   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $558   WNED BY UNITS OF LOCAL GOVERNM
   PERU                            FORMULA GRANT                                           $558   ENT AND PUBLIC CARE INSTITUTIO
     NE       68421     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R340422   09/27/1993   09/30/1995                    NO          NO               $50,000   PHILADELPHIA CLEAN CITIES
 PHILADELPHIA CITY OF                                                                   $50,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   PHILADELPHIA                    PROJECT GRANT                                        $50,000
     PA       19103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R340426   09/27/1993   03/31/1996                    NO          NO               $35,000   SCHOOL DISTRICT OF PHILADELPHI
 PHILADELPHIA SCHOOL DISTRICT                                                           $35,000   A'S PARTNERSHIP IN ENERGY/ENVI
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   RONMENTAL TECHNOLOGY (PEET) PR
   PHILADELPHIA                    PROJECT GRANT                                        $35,000   OGRAM.
     PA       19103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $15,000
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93CE15566   09/23/1993   03/31/1994                    NO          NO               $96,600   CHARGE DISTRIBUTION ANALYSIS I
 PHYTRON INSTRUMENTS INC                                                                $96,600   NSTRUMENT FOR CATALYSIS AND MA
                                81.036  ENERGY-RELATED INVENTIONS                             $0   TERIAL SCIENCE APPLICATIONS
   MOUNTAIN VIEW                   OTHER FEDERAL ASSISTANCE                             $96,600
     CA       94041     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
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FG44-93R435295   07/27/1993   08/31/1995   07/26/1995       NO          NO                $192,049   SEE ATTACHED PAGE NO. 2 OF THI
 PICKENS COUNTY MEDICAL CENTER                                                            $75,974   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $116,075   CE AWARD.
   CARROLLTON                      FORMULA GRANT                                          $75,974
     AL       35447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551645   08/31/1993   08/31/1995   06/02/1995       NO          NO                $112,980   ICP-NEW AWARD.
 PINE RIVER AREA SCHOOLS                                                                  $28,441
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $84,539
   LE ROY                          FORMULA GRANT                                          $28,441
     MI       49655     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193504   05/17/1993   05/31/1994                    NO          NO                  $6,000   TITLE III OF THE NATIONAL ENER
 PIONEER VALLEY REG SCHOOL                                                                $3,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,000
   NORTHFIELD                      FORMULA GRANT                                          $3,000
     MA       01360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551709   08/31/1993   07/31/1995   11/01/1995       NO          NO                 $87,192   ICP-NEW AWARD.
 PIPESTONE COUNTY MEDICAL CTR                                                             $38,296
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $48,896
   PIPESTONE                       FORMULA GRANT                                          $38,296
     MN       56164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R354203   07/28/1993   12/31/1995                    NO          NO                $35,597   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                                $17,798   GY CONSERVATION POLICY ACT
  BRADFORD CAMPUS FACIL DIV     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,799
   PITTSBURGH                          FORMULA GRANT                                     $17,798
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-93R354220   07/28/1993   12/31/1994                    NO          NO               $181,223   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                                $75,000   GY CONSERVATION POLICY ACT
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $106,223
   PITTSBURGH                          FORMULA GRANT                                     $75,000
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354221   07/28/1993   06/30/1995                    NO          NO               $151,125   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                                $75,000   GY CONSERVATION POLICY ACT
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $76,125
   PITTSBURGH                          FORMULA GRANT                                     $75,000
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R356202   07/28/1993   06/30/1996                    NO          NO                $86,396   TITLE III OF THE NATIONAL ENER
 POCAHONTAS COUNTY BD OF EDUCN                                                           $43,198   GY CONSERVATION POLICY ACT
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $43,198
   MARLINTON                           FORMULA GRANT                                     $43,198
     WV       24954     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-93R354214   07/28/1993   01/31/1995                    NO          NO              $147,455   TITLE III OF THE NATIONAL ENER
 POINT PARK COLLEGE                                                                     $73,377   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $74,078   ERSONS.
   PITTSBURGH                      FORMULA GRANT                                        $73,377
     PA       15222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551646   08/31/1993   08/31/1996                    NO          NO              $124,676   ICP-NEW AWARD.
 PONTIAC CITY OF                                                                        $93,507
  SCHOOL DISTRICT               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $31,169
   PONTIAC                         FORMULA GRANT                                        $93,507
     MI       48342     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $5,533-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435431   08/31/1993   09/30/1994   06/06/1995       NO          NO                $8,800   SEE ATTACHED PAGE NO. 2 OF THI
 PONTOTOC HOSP & NURSING HOME                                                            $4,400   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,400   CE AWARD.
   PONTOTOC                        FORMULA GRANT                                         $4,400
     MS       38863     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551769   08/31/1993   06/30/1995                    NO          NO              $157,742   ICP-NEW AWARD.
 PORTAGE LAKES JT VOC SCH DIST                                                          $52,520
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $105,222
   AKRON                           FORMULA GRANT                                        $52,520
     OH       44685     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551592   08/31/1993   03/31/1995   07/21/1995       NO          NO              $134,159   ICP-NEW AWARD.
 PORTER MEMORIAL HOSPITAL                                                                $50,000
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $84,159
   VALPARAISO                    FORMULA GRANT                                         $50,000
     IN       46383     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG49-93R900021   05/13/1993   04/30/1993                       NO          NO               $87,500   CO-SPONSOR NATIONAL BUILDING C
 PORTLAND ENERGY CONSERV INC                                                              $2,500   OMMISSIONING CONFERENCE
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $85,000
   PORTLAND                      OTHER FEDERAL ASSISTANCE                              $2,500
     OR       97205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020287   08/30/1993   03/31/1996                       NO          NO              $131,685   CYCLE 15 ECM AWARD.
 PRESTON SCHOOL DISTRICT #201                                                            $61,881
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $69,804
   PRESTON                       FORMULA GRANT                                         $61,881
     ID       83263     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R352202   06/21/1993   12/31/1994                       NO          NO               $36,690   TITLE III OF THE NATIONAL ENER
 PROVIDENCE HOSPITAL                                                                     $18,345   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,345
   WASHINGTON                    FORMULA GRANT                                         $18,345
     DC       20170     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435443   08/18/1993   03/30/1996                    NO          NO              $232,571   SEE ATTAHCED PAGE NO. 2 OF THI
 PROVIDENCE HOSPITAL                                                                   $116,285   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $116,286   CE AWARD.
   COLUMBIA                        FORMULA GRANT                                      $116,285
     SC       29204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG44-93R435413   08/26/1993   09/30/1995                    NO          NO              $164,898   SEE ATTACHED PAGE NO. 2 OF THI
 PUERTO RICO UNIVERSITY OF                                                              $82,449   S NOTICE OF FINANCIAL ASSISTAC
  MEDICAL SCIENCES CAMPUS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $82,449   NE AWARD.
   SAN JUAN                        FORMULA GRANT                                       $82,449
     PR       00936     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435414   08/26/1993   03/30/1997                    NO          NO              $278,873   SEE ATTACHED PAGE NO. 2 OF THI
 PUERTO RICO UNIVERSITY OF                                                             $139,436   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $139,437   CE AWARD.
   RIO PIEDRAS                     FORMULA GRANT                                      $139,436
     PR       00931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551575   06/30/1993   08/31/1994   01/19/1996       NO          NO               $13,950   ICP-NEW AWARD.
 PURDUE UNIVERSITY                                                                      $5,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $8,950
   WEST LAFAYETTE                  FORMULA GRANT                                       $5,000
     IN       46907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551797   06/30/1993   12/31/1994   12/16/1994       NO          NO              $16,370   ICP-NEW AWARD.
 RACINE UNIFIED SCHOOL DISTRICT                                                          $8,185
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $8,185
   RACINE                          FORMULA GRANT                                         $8,185
     WI       53404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG43-93R355504   07/30/1993   03/31/1995   02/25/1995       NO          NO             $168,155   TITLE III OF THE NATIONAL ENER
 RANDOLPH MACON WOMAN'S COLLEGE                                                          $94,718   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $73,437
   LYNCHBURG                       FORMULA GRANT                                         $94,718
     VA       24503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $715-
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-93R354215   07/28/1993   12/31/1994   12/08/1995       NO          NO              $83,430   TITLE III OF THE NATIONAL ENER
 READING REHABILITATION HOSP                                                             $28,200   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $55,230
   READING                         FORMULA GRANT                                         $28,200
     PA       19607     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R253858   06/23/1993   06/30/1995                   NO          NO             $415,000   CYCLE 15 AWARD.
 RED BANK BOROUGH BD OF EDUCN                                                           $199,775
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $215,225
   RED BANK                        FORMULA GRANT                                        $199,775
     NJ       07701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R110585   07/26/1993   02/28/1996                    NO          NO              $485,000   NEW FY 1993 AWARD.
 REGULATORY ASSISTANCE PROJECT                                                         $485,000
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   GARDINER                         OTHER FEDERAL ASSISTANCE                            $485,000
     ME       04345     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $180,000
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R195500   07/12/1993   06/30/1994                    NO          NO               $16,482   TITLE III OF THE NATIONAL ENER
 RHODE ISLAND COLLEGE                                                                     $5,250   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,232
   PROVIDENCE                       FORMULA GRANT                                         $5,250
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R195502   07/12/1993   12/31/1996                    NO          NO               $92,476   TITLE III OF THE NATIONAL ENER
 RHODE ISLAND COLLEGE                                                                    $46,238   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $46,238
   PROVIDENCE                       FORMULA GRANT                                        $46,238
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R110589   09/27/1993   03/31/1995                    NO          NO              $348,636   ALTERNATIVE FUELS DEMO PROGRAM
 RHODE ISLAND STATE OF                                                                   $90,416   .
  HOUSING ENERGY & INTERGOV *    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $258,220
   PROVIDENCE                       OTHER FEDERAL ASSISTANCE                             $90,416
     RI       02903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG41-93R130512   06/11/1993   06/30/1998                    NO          NO             $1,950,438   AWARD NEW FY'93 FUNDS.
 RHODE ISLAND STATE OF                                                                  $515,324
  ENERGY DEPARTMENT OF          81.041  STATE ENERGY CONSERVATION                     $1,435,114
   PROVIDENCE                      FORMULA GRANT                                        $515,324
     RI       02903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $195,200
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613630   08/31/1993   08/31/1994   04/24/1995       NO          NO                $20,574   AWARDS A NEW CYCLE 15 TECHNICA
 RICE UNIVERSITY                                                                         $10,286   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,288
   HOUSTON                         FORMULA GRANT                                         $10,286
     TX       77005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613639   08/31/1993   12/31/1995                    NO          NO               $171,805   AWARDS A NEW CYCLE 15 ENERGY C
 RICE UNIVERSITY                                                                         $85,902   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $85,903
   HOUSTON                         FORMULA GRANT                                         $85,902
     TX       77005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                          $13,462-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC49-93R900020   09/24/1993   09/30/1996                   YES          NO               $174,000   WAP MONITORING
 RICHARD HEATH & ASSOC INC        R707  CONTRACT/PROCUREMENT SUPPORT SERVICES           $174,000
                                                                                               $0
   FRESNO                          FIRM FIXED PRICE                                      $174,000
     CA       93721     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $44,000
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                   $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-93R435397	08/06/1993	09/30/1995		NO	NO	$180,148	SEE ATTACHED PAGE NO. 2 OF THI
RICHMOND MEMORIAL HOSPITAL						$40,000	S NOTICE OF FINANCIAL ASSISTAN
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$140,148	CE AWARD.
ROCKINGHAM						$40,000	
NC 28379 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG45-93R551526	08/31/1993	08/31/1995	08/18/1995	NO	NO	$75,715	ICP-NEW AWARD.
RIVER FOREST TOWN OF						$31,339	
PUBLIC SCHOOL DISTRICT #90						$44,376	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$31,339	
RIVER FOREST						$31,339	
IL 60305 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$0	
						$0	
CHICAGO SUPPORT OFFICE							
FG47-93R702705	08/26/1993	08/31/1995	09/27/1995	NO	NO	$231,798	GRANT PROGRAMS FOR SCHOOLS AND
RIVERSIDE HEALTH SERVICES INC						$93,195	HOSPITALS AND FOR BUILDINGS O
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$138,603	WNED BY UNITS OF LOCAL GOVERNM
WICHITA						$93,195	ENT AND PUBLIC CARE INSTITUTIO
KS 67203 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$0	NS.
						$0	
KANSAS CITY SUPPORT OFFICE							
FG45-93R551766	08/31/1993	06/30/1995		NO	NO	$228,210	ICP-NEW AWARD.
RIVERSIDE METHODIST HOSPITAL						$114,105	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$114,105	
COLUMBUS						$114,105	
OH 43214 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$0	
						$0	
CHICAGO SUPPORT OFFICE							

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG51-93R020308	08/30/1993	11/30/1995		NO	NO					$37,893	THIS AWARD INCLUDES THE ATTACH
RIVERSIDE SCHOOL DISTRICT #416										$20,640	ED APPENDICES A, B & C; THE AP
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$17,253	PROVED BUDGET, THE APPROVED EC
CHATTAROY						FORMULA GRANT				$20,640	M LIST AND THE REPORTING REQUI
WA	99003					NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$0	RMENTS CHECKLIST.
										$0	
RICHLAND SUPPORT OFFICE											
FG45-93R551808	06/30/1993	06/30/1994	01/20/1995		NO	NO				$18,200	ICP-NEW AWARD.
RIVERVIEW HOSPITAL										$9,100	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$9,100	
WISCONSIN RAPIDS						FORMULA GRANT				$9,100	
WI	54494					NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG43-93R354216	07/28/1993	06/30/1995		NO	NO					$163,819	TITLE III OF THE NATIONAL ENER
ROBERT MORRIS COLLEGE										$75,000	GY CONSERVATION POLICY ACT
MOON TOWNSHIP CAMPUS						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$88,819	
CORAOPOLIS						FORMULA GRANT				$75,000	
PA	15108					NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$0	
										$0	
PHILADELPHIA SUPPORT OFFICE											
FG44-93R435373	08/31/1993	09/30/1995		NO	NO					$30,390	SEE ATTACHED PAGE NO. 2 OF THI
ROCKDALE HOSPITAL										$15,195	S NOTICE OF FINANCIAL ASSISTAN
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$15,195	CE AWARD.
CONYERS						FORMULA GRANT				$15,195	
GA	30207					NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$0	
										$0	
ATLANTA SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613596   08/26/1993   05/31/1995   08/03/1995       NO          NO                $42,392   AWARDS A NEW CYCLE 15 ENERGY C
 ROFF TOWN OF                                                                            $21,196   ONSERVATION MEASURE GRANT.
  PUBLIC SCHOOLS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $21,196
   ROFF                             FORMULA GRANT                                        $21,196
     OK       74865     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R253859   06/23/1993   12/31/1995                    NO          NO               $175,800   CYCLE 15 AWARD.
 RUTHERFORD BOARD OF EDUCATION                                                           $87,900
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $87,900
   RUTHERFORD                       FORMULA GRANT                                        $87,900
     NJ       07070     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R196508   06/11/1993   06/30/1995   02/10/1995       NO          NO               $106,594   TITLE III OF THE NATIONAL ENER
 RUTLAND REGIONAL MEDICAL CTR                                                            $23,911   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $82,683
   RUTLAND                          FORMULA GRANT                                        $23,911
     VT       05701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435412   08/27/1993   09/30/1995                    NO          NO               $105,000   SEE ATTACHED PAGE NO. 2 OF THI
 RYDER MEMORIAL HOSPITAL INC                                                             $52,500   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $52,500   CE AWARD.
   HUMACAO                          FORMULA GRANT                                        $52,500
     PR       00792     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-93R435338   08/03/1993   09/30/1994   08/31/1995       NO          NO                $2,000   SEE ATTACHED PAGE NO. 2 OF THI
 SACRED HEART SCHOOL                                                                      $1,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,000   CE AWARD.
   LAWRENCEBURG                   FORMULA GRANT                                          $1,000
     TN       38464     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $924-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551538   08/31/1993   08/31/1995                   NO          NO              $132,800   ICP-NEW AWARD.
 SAINT ANTHONY HOSPITAL                                                                  $67,044
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $65,756
   CHICAGO                        FORMULA GRANT                                          $67,044
     IL       60623     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551579   06/30/1993   07/31/1994   11/22/1994       NO          NO                    $0   ICP-NEW AWARD.
 SAINT BARNABUS SCHOOL                                                                       $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   INDIANAPOLIS                   FORMULA GRANT                                             $0
     IN       46217     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,300-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551768   08/31/1993   06/30/1996                   NO          NO              $687,397   ICP-NEW AWARD.
 SAINT ELIZABETH MEDICAL CENTER                                                         $258,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $428,897
   DAYTON                         FORMULA GRANT                                        $258,500
     OH       45408     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551711   08/31/1993   12/31/1995   05/17/1995       NO          NO                $31,188   ICP-NEW AWARD.
 SAINT ELIZABETH SETON GR SCH                                                            $23,052
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,136
   MINNEAPOLIS                     FORMULA GRANT                                        $23,052
     MN       55430     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551647   08/31/1993   08/31/1995                    NO          NO                $16,363   ICP-NEW AWARD.
 SAINT FRANCIS OF ASSISI PARISH                                                          $12,271
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,092
   ANN ARBOR                       FORMULA GRANT                                        $12,271
     MI       48104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551712   08/31/1993   12/31/1995   03/29/1995       NO          NO                $14,066   ICP-NEW AWARD.
 SAINT FRANCIS XAVIER GRADE SCH                                                           $6,476
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,590
   BUFFALO                         FORMULA GRANT                                         $6,476
     MN       55313     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551810   06/30/1993   01/31/1995   05/03/1995       NO          NO                 $1,800   ICP-NEW AWARD.
 SAINT JOHN'S CATHOLIC SCHOOL                                                             $1,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $450
   EDGAR                           FORMULA GRANT                                         $1,350
     WI       54426     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551737   06/30/1993   01/31/1995                    NO          NO                $2,350   ICP-NEW AWARD.
 SAINT LOUIS SCHOOL                                                                      $1,175
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,175
   CLEVELAND HEIGHTS                FORMULA GRANT                                        $1,175
     OH       44118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551714   08/31/1993   02/29/1996                    NO          NO               $11,510   ICP-NEW AWARD.
 SAINT LUKE GRADE SCHOOL                                                                 $9,208
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,302
   ST. PAUL                         FORMULA GRANT                                        $9,208
     MN       55105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551798   06/30/1993   12/31/1995   04/21/1995       NO          NO                   $0   ICP-NEW AWARD.
 SAINT LUKE'S HOSPITAL INC                                                               $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   RACINE                           FORMULA GRANT                                          $0
     WI       53403     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $17,000-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG47-93R703518   08/24/1993   04/30/1995   01/11/1996       NO          NO               $89,527   GRANT PROGRAMS FOR SCHOOLS AND
 SAINT MARY COLLEGE OF                                                                  $44,764   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $44,763   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                            FORMULA GRANT                                        $44,764   ENT AND PUBLIC CARE INSTITUTIO
     NE       68124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                        $12,004-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551743   06/30/1993   01/31/1995   03/10/1995       NO          NO                $2,700   ICP-NEW AWARD.
 SAINT MARY SCHOOL                                                                       $1,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,350
   LORAIN                          FORMULA GRANT                                         $1,350
     OH       44052     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG41-93R191508   08/31/1993   08/31/1995                    NO          NO               $34,800   INITIAL AWARD.
 SAINT MARY'S CHURCH                                                                     $17,400
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,400
   MILFORD                         FORMULA GRANT                                         $17,400
     CT       06460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551799   06/30/1993   12/31/1994   01/12/1996       NO          NO                $4,000   ICP-NEW AWARD.
 SAINT MARY'S PARISH                                                                      $2,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,000
   FOND DU LAC                     FORMULA GRANT                                          $2,000
     WI       54935     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551801   06/30/1993   12/31/1994   12/16/1994       NO          NO               $29,500   ICP-NEW AWARD.
 SAINT MICHAEL'S HOSPITAL                                                                $14,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,750
   STEVENS POINT                   FORMULA GRANT                                         $14,750
     WI       54481     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551800   06/30/1993   12/31/1994   03/29/1995       NO          NO                $17,500   ICP-NEW AWARD.
 SAINT NICHOLAS' HOSPITAL                                                                  $8,750
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,750
   SHEBOYGAN                        FORMULA GRANT                                          $8,750
     WI       53081     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551529   08/31/1993   08/31/1995                    NO          NO                $83,750   ICP-NEW AWARD.
 SAINT RITA HIGH SCHOOL                                                                   $45,275
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $38,475
   CHICAGO                          FORMULA GRANT                                         $45,275
     IL       60620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R195504   07/12/1993   06/30/1995                    NO          NO                     $0   TITLE III OF THE NATIONAL ENER
 SALVE REGINA UNIVERSITY                                                                      $0   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   NEWPORT                          FORMULA GRANT                                             $0
     RI       02840     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $28,338-
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613631   08/31/1993   08/31/1995                    NO          NO               $150,828   AWARDS A NEW CYCLE 15 TECHNICA
 SAM HOUSTON STATE UNIVERSITY                                                             $75,414   L ASSISTANCE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $75,414
   HUNTSVILLE                       FORMULA GRANT                                         $75,414
     TX       77341     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613632   08/31/1993   08/31/1994   03/07/1996       NO          NO                $22,776   AWARDS A NEW CYCLE 15 TECHNICA
 SAN BENITO CITY OF                                                                      $19,359   L ASSISTANCE GRANT.
  INDEPENDENT SCHOOL DISTRICT   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,417
   SAN BENITO                          FORMULA GRANT                                    $19,359
     TX       78586     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613640   08/31/1993   02/28/1995   10/19/1995       NO          NO               $296,066   AWARDS A NEW CYCLE 15 ENERGY C
 SAN JACINTO COLLEGE                                                                     $141,522   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $154,544
   PASADENA                          FORMULA GRANT                                    $141,522
     TX       77504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613598   08/26/1993   02/28/1995   10/24/1994       NO          NO                $35,565   AWARDS A NEW CYCLE 15 ENERGY C
 SAND SPRINGS PUBLIC SCHOOLS                                                             $17,782   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,783
   SAND SPRINGS                      FORMULA GRANT                                     $17,782
     OK       74063     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,124-
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192519   07/16/1993   06/30/1995                   NO          NO               $213,546   TITLE III OF THE NATIONAL ENER
 SANFORD TOWN OF                                                                         $37,411   GY CONSERVATION POLICY ACT
  SCHOOL DEPARTMENT              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $176,135
   SANFORD                           FORMULA GRANT                                     $37,411
     ME       04073     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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1200

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG49-93R915010   07/01/1993   06/30/1995   10/25/1995       NO          NO              $131,920   CYCLE 15 ICP GRANT AWARD
 SANTA CRUZ VALLEY UNION HSD                                                            $88,300
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $43,620
   ELOY                          FORMULA GRANT                                         $88,300
     AZ       85231     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551525   08/31/1993   08/31/1995                    NO          NO              $117,562   ICP-NEW AWARD.
 SARAH BUSH LINCOLN HEALTH CTR                                                          $58,781
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $58,781
   MATTOON                       FORMULA GRANT                                         $58,781
     IL       61932     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915011   07/01/1993   06/30/1995   10/25/1995       NO          NO               $68,500   CYCLE 15 ICP GRANT AWARD
 SCOTTSDALE USD #48                                                                     $34,250
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $34,250
   PHOENIX                       FORMULA GRANT                                         $34,250
     AZ       85018     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020266   06/24/1993   01/31/1994                    NO          NO                $8,778   CYCLE 15 TAS AWARD. INCLUDES
 SEATTLE HEBREW ACADEMY                                                                 $6,496   $2107 IN HARDSHIP FUNDS.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,282
   SEATTLE                       FORMULA GRANT                                          $6,496
     WA       98112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R707039   08/26/1993   08/31/1995   12/12/1995       NO          NO                $3,683   GRANT PROGRAMS FOR SCHOOLS AND
 SENTRAL COMMUNITY SCHOOL DIST                                                           $1,750   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,933   WNED BY UNITS OF LOCAL GOVERNM
   FENTON                          FORMULA GRANT                                         $1,750   ENT AND PUBLIC CARE INSTITUTIO
     IA       50539     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435339   08/03/1993   09/30/1995   10/19/1994       NO          NO               $13,700   SEE ATTACHED PAGE NO. 2 OF THI
 SEQUATCHIE COUNTY OF                                                                     $8,220   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $5,480   CE AWARD.
   DUNLAP                          FORMULA GRANT                                         $8,220
     TN       37327     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $1,023-
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020262   06/24/1993   03/31/1994                       NO          NO               $17,295   CYCLE 15 TAS AWARD. INCLUDES
 SEQUIM SCHOOL DISTRICT #323                                                              $12,452   $3,805.00 IN HARDSHP FUNDS.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,843
   SEQUIM                          FORMULA GRANT                                        $12,452
     WA       98382     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354217   07/28/1993   12/31/1994                       NO          NO              $205,348   TITLE III OF THE NATIONAL ENER
 SEWICKLEY VALLEY HOSPITAL                                                                $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $130,348
   SEWICKLEY                       FORMULA GRANT                                        $75,000
     PA       15143     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551809   06/30/1993   06/30/1994   03/29/1995       NO          NO                $4,300   ICP-NEW AWARD.
 SHARON JUNIOR ACADEMY SCHOOL                                                            $2,150
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,150
   MILWAUKEE                       FORMULA GRANT                                         $2,150
     WI       53206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R707040   08/26/1993   08/31/1994   09/27/1995       NO          NO                  $0   GRANT PROGRAMS FOR SCHOOLS AND
 SHELDON CITY OF                                                                           $0   HOSPITALS AND FOR BUILDINGS O
  CONSOLIDATED SCHOOL DISTRI*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0   WNED BY UNITS OF LOCAL GOVERNM
   SHELDON                         FORMULA GRANT                                           $0   ENT AND PUBLIC CARE INSTITUTIO
     IA       51201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                       $1,075-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253878   07/23/1993   07/31/1995   01/16/1996       NO          NO                  $0   CYCLE 15 AWARD.
 SIDNEY CENTRAL SCHOOL DISTRICT                                                            $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   SIDNEY                          FORMULA GRANT                                           $0
     NY       13838     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                      $30,348-
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551764   08/31/1993   12/31/1995                    NO          NO              $145,878   ICP-NEW AWARD.
 SINCLAIR COMMUNITY COLLEGE                                                              $72,939
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $72,939
   DAYTON                          FORMULA GRANT                                         $72,939
     OH       45402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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1203

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R707041   08/26/1993   10/31/1995   11/27/1995       NO          NO                $3,352   GRANT PROGRAMS FOR SCHOOLS AND
 SIOUX CITY COMMUNITY SCH DIST                                                            $1,676   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,676   WNED BY UNITS OF LOCAL GOVERNM
   SIOUX CITY                      FORMULA GRANT                                        $1,676   ENT AND PUBLIC CARE INSTITUTIO
     IA       51105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                        $2,118-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020267   06/24/1993   03/31/1995                   NO          NO               $22,274   CYCLE 15 TAS AWARD
 SISTERS OF PROVIDENCE IN WA                                                            $11,137
  PROVIDENCE HOSPITAL           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,137
   CENTRALIA                       FORMULA GRANT                                        $11,137
     WA       98531     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-93CH10572   06/01/1993   03/31/1996                   NO          NO            $1,926,869   THEAC PHOTOVOLTAIC
 SOLAR DESIGN ASSOC INC                                                                 $1,112,511   MODULE DEVELOPMENT
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT            $814,358
   HARVARD                         COOPERATIVE AGREEMENT                                $1,112,511
     MA       01451     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $394,100
                                                                                          $131,457
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG41-93R110544   04/26/1993   06/30/1996                   NO          NO               $883,684   SOLTECH CONFERENCE AND EARTH D
 SOLAR ENERGY INDUSTRIES ASSN                                                           $883,684   AY.
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                             $708,000
     DC       20002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $154,385
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R110588   09/24/1993   09/30/1995                    NO          NO                $50,000   NEW AWARD - SOLAR BIOMASS.
 SOLAR ENERGY INDUSTRIES ASSN                                                            $50,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                              $50,000
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-93CH10548   10/01/1992   10/01/1993                    NO          NO               $260,000   PRODUCE A PHOTOVOLTAIC HAND-
 SOLAR ENERGY RES & EDUCN FDN                                                           $260,000   BOOK FOR USE BY STATES TO
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0   PROMOTE USE OF PV
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                              $260,000
     DC       20002     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                            $0
                                                                                              $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG44-93R410616   09/30/1993   10/01/1995   09/08/1995       NO          NO                    $0   A PROJECT TO INTRODUCE USE OF
 SOUTH CAROLINA STATE OF                                                                      $0   AN ALTERNATIVE FUEL SOURCE FOR
  ENERGY OFFICE                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS               $0   HEAVY-DUTY TRUCKS
   COLUMBIA                        PROJECT GRANT                                              $0
     SC       29201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $20,000-
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-93R806682   07/22/1993   01/31/1997                    NO          NO               $438,844   AWARD CYCLE XV ICP COORDINATIN
 SOUTH DAKOTA STATE OF                                                                  $219,421   G AGENCY GRANT
  ENERGY POLICY                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $219,423
   PIERRE                          FORMULA GRANT                                         $219,421
     SD       57501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551595   08/31/1993   08/31/1995   05/17/1995       NO          NO                $33,267   ICP-NEW AWARD.
 SOUTH DEARBORN CMTY SCH CORP                                                            $11,777
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,490
   AURORA                          FORMULA GRANT                                        $11,777
     IN       47001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551744   06/30/1993   01/31/1996   09/01/1995       NO          NO                $12,200   ICP-NEW AWARD.
 SOUTH RANGE LOCAL SCHOOL DIST                                                            $6,100
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,100
   NORTH LIMA                      FORMULA GRANT                                         $6,100
     OH       44452     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R196504   06/11/1993   06/30/1995                    NO          NO                $41,327   TITLE III OF THE NATIONAL ENER
 SOUTH ROYALTON SCHOOL                                                                    $18,092   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $23,235
   SOUTH ROYALTON                  FORMULA GRANT                                        $18,092
     VT       05068     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551746   06/30/1993   01/31/1995   04/21/1995       NO          NO                $15,250   ICP-NEW AWARD.
 SOUTHEAST LOCAL SCHOOLS                                                                  $7,625
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,625
   RAVENNA                         FORMULA GRANT                                         $7,625
     OH       44266     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC36-93CH10550   03/30/1993   01/31/1999                    NO          NO            $44,207,257   UPGRADE THE SOLAR ONE FACILITY
 SOUTHERN CALIFORNIA EDISON CO                                                       $19,957,257   FROM A WATER/STEAM CENTRAL
                              81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $24,250,000   RECEIVER FACILITY TO A MOLTEN
   ROSEMEAD                     COOPERATIVE AGREEMENT                              $15,207,257   SALT FACILITY
     CA       91770     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                  $1,137,257
                                                                                          $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG49-93CE15600   09/30/1993   03/31/1995   02/09/1996       NO          NO               $99,999   DEVELOP NEW METHOD FOR CUTTING
 SOUTHERN CALIFORNIA RES CORP                                                         $99,999   STEAM LOSSED DURING CYCLING S
                              81.036  ENERGY-RELATED INVENTIONS                            $0   TEAM INJECTION OF OIL WELLS
   SAN RAFAEL                   OTHER FEDERAL ASSISTANCE                               $99,999
     CA       94901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG51-93R020292   08/02/1993   09/30/1994                    NO          NO                $9,000   CYCLE 15 AWARD.
 SOUTHERN IDAHO COLLEGE OF                                                            $4,500
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $4,500
   TWIN FALLS                   FORMULA GRANT                                        $4,500
     ID       83303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551512   06/30/1993   06/30/1995                    NO          NO               $13,630   ICP-NEW AWARD.
 SOUTHERN ILLINOIS UNIVERSITY                                                         $6,815
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $6,815
   EDWARDSVILLE                 FORMULA GRANT                                        $6,815
     IL       62026     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-93R192518   07/16/1993   10/24/1995   12/11/1995       NO          NO                $22,500   TITLE III OF THE NATIONAL ENER
 SOUTHERN MAINE TECHNICAL COLL                                                            $11,250   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,250
   SOUTH PORTLAND                  FORMULA GRANT                                         $11,250
     ME       04106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435434   08/31/1993   12/30/1996                    NO          NO                $53,375   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHERN MISSISSIPPI UNIV OF                                                             $26,687   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,688   CE AWARD.
   HATTIESBURG                     FORMULA GRANT                                         $26,687
     MS       39406     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551745   06/30/1993   01/31/1995   03/27/1995       NO          NO                $23,500   ICP-NEW AWARD.
 SOUTHERN OHIO MEDICAL CENTER                                                             $11,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,750
   PORTSMOUTH                      FORMULA GRANT                                         $11,750
     OH       45662     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $750-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551596   08/31/1993   12/31/1995   02/09/1996       NO          NO               $192,202   ICP-NEW AWARD.
 SOUTHERN WELLS COMMUNITY SCHS                                                            $50,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $142,202
   PONETO                          FORMULA GRANT                                         $50,000
     IN       46781     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R410610   09/29/1993   03/30/1995   08/18/1995       NO          NO                $25,000   ENERGY EFFICIENT AFFORDABLE HO
 SOUTHFACE ENERGY INSTITUTE INC                                                           $25,000   USING. ATLANTA'S PRG OLYMPIC
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS               $0   REVITALIZATION PROGRAM.
   ATLANTA                        PROJECT GRANT                                          $25,000
     GA       30307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-93CH10582   09/30/1993   12/31/1997                    NO          NO             $4,975,000   GAS FUELED RAILWAY RESEARCH
 SOUTHWEST RESEARCH INSTITUTE                                                            $600,000   PROGRAM
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $4,375,000
   SAN ANTONIO                    PROJECT GRANT                                          $600,000
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $200,000
                                                                                             $0
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG44-93R435356   08/31/1993   09/30/1995                    NO          NO               $147,226   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHWESTERN STATE HOSPITAL                                                              $73,613   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $73,613   CE AWARD.
   BAINBRIDGE                     FORMULA GRANT                                          $73,613
     GA       31717     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93CE15595   09/23/1993   03/31/1995                    NO          NO                $99,540   ACOUSTIC HUMIDITY SENSOR
 SPARKTECH                                                                                $99,540
                                81.036  ENERGY-RELATED INVENTIONS                               $0
   DUARTE                         OTHER FEDERAL ASSISTANCE                               $99,540
     CA       91010     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- --
FG45-93R551821 SPARTA AREA SCHOOL DISTRICT ANGELO WI 54656	08/31/1993 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	06/30/1995	05/03/1995	NO	NO	$89,476 / $41,470 / $48,006 / $41,470 / $0 / $0	ICP-NEW AWARD.
CHICAGO SUPPORT OFFICE							
FG45-93R551802 SPARTA SCHOOL DISTRICT SPARTA WI 54656	06/30/1993 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	12/31/1995	12/16/1994	NO	NO	$5,700 / $2,850 / $2,850 / $2,850 / $0 / $0	ICP-NEW AWARD.
CHICAGO SUPPORT OFFICE							
FG51-93R020309 SPOKANE CITY OF SCHOOL DISTRICT #81 SPOKANE WA 99207	08/30/1993 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	10/31/1994		NO	NO	$55,258 / $27,629 / $27,629 / $27,629 / $0 / $0	THIS AWARD INCLUDES THE ATTACH ED APPENDICES A, B, & C: THE A PPROVED BUDGET, THE APPROVED E CM LIST AND THE REPORTING REQU IREMENTS CHECKLIST.
RICHLAND SUPPORT OFFICE							
FG41-93R193523 SPRINGFIELD CITY OF SPRINGFIELD MA 01108	08/31/1993 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	07/31/1995		NO	NO	$11,260 / $7,882 / $3,378 / $7,882 / $0 / $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
BOSTON SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R192512   07/16/1993   11/09/1995   12/14/1995       NO          NO                $10,404   TITLE III OF THE NATIONAL ENER
 SPURWICK SCHOOL                                                                          $9,364   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,040
   PORTLAND                        FORMULA GRANT                                        $9,364
     ME       04103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192504   04/30/1993   05/31/1994   07/31/1995       NO          NO                $2,490   TITLE III OF THE NATIONAL ENER
 SPURWINK SCHOOL                                                                          $2,241   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $249
   PORTLAND                        FORMULA GRANT                                        $2,241
     ME       04103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R353206   08/26/1993   03/31/1995                        NO          NO               $86,557   TITLE III OF THE NATIONAL ENER
 ST AGNES HOSPITAL                                                                       $43,279   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $43,278
   BALTIMORE                       FORMULA GRANT                                       $43,279
     MD       21229     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435399   08/06/1993   03/31/1997                        NO          NO               $34,340   SEE ATTACHED PAGE NO. 2 OF THI
 ST ANDREWS PRESBYTERIAN COLL                                                            $22,321   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $12,019   CE AWARD.
   LAURINBURG                      FORMULA GRANT                                       $22,321
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG42-93R253879   07/23/1993   07/31/1995   12/01/1995       NO          NO                $53,900   CYCLE 15 AWARD.
 ST ANSELM ROMAN CATHOLIC CHU                                                            $23,600
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $30,300
   NEW YORK                        FORMULA GRANT                                         $23,600
     NY       10455     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R195505   07/12/1993   06/30/1995                    NO          NO                $42,796   TITLE III OF THE NATIONAL ENER
 ST BARTHOLOMEW SCHOOL                                                                   $21,398   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,398
   PROVIDENCE                      FORMULA GRANT                                         $21,398
     RI       02909     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551710   08/31/1993   12/31/1996                    NO          NO                $76,847   ICP-NEW AWARD.
 ST BENEDICT COLLEGE OF                                                                  $53,792
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $23,055
   ST. JOSEPH                      FORMULA GRANT                                         $53,792
     MN       56374     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG43-93R353207   08/26/1993   09/30/1995                    NO          NO                $21,025   TITLE III OF THE NATIONAL ENER
 ST CATHERINE LABOURE SCHOOL                                                              $8,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,025   ERSONS.
   WHEATON                         FORMULA GRANT                                          $8,000
     MD       20902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
- ---------------------------------------------------------------------------------------------------------------------------------0
FG41-93R192513   07/16/1993   12/31/1995                    NO          NO                $4,155   TITLE III OF THE NATIONAL ENER
 ST DOMINIC'S REGIONAL HIGH SCH                                                          $3,740   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $415
   LEWISTON                        FORMULA GRANT                                         $3,740
     ME       04240     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

  - - - - - - - - - - - - - -

FG43-93R352201   06/21/1993   02/28/1995   12/08/1995       NO          NO                $7,490   TITLE III OF THE NATIONAL ENER
 ST FRANCIS DE SALES SCHOOL                                                              $6,120   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $1,370
   WASHINGTON                      FORMULA GRANT                                         $6,120
     DC       20018     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551537   08/31/1993   08/31/1995   10/13/1995       NO          NO              $151,781   ICP-NEW AWARD.
 ST FRANCIS HOSP & HEALTH CTR                                                           $66,784
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $84,997
   BLUE ISLAND                     FORMULA GRANT                                        $66,784
     IL       60406     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                         $260-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253880   07/23/1993   07/31/1995   02/14/1996       NO          NO                $54,831   CYCLE 15 AWARD.
 ST JOHN THE EVANGELIST CHURCH                                                          $25,963
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $28,868
   MAHOPAC                         FORMULA GRANT                                        $25,963
     NY       10541     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                         $2,904-
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-93R435340   08/04/1993   09/30/1995                    NO          NO                $86,387   SEE ATTACHED PAGE NO. 2 OF THI
 ST JOSEPH HOSPITAL                                                                      $48,620   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $37,767   CE AWARD.
   MEMPHIS                       FORMULA GRANT                                         $48,620
     TN       38105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020311   08/30/1993   05/31/1995                    NO          NO               $428,902   CYCLE 15 ECM GRANT.
 ST JOSEPH HOSPITAL & HEALTH                                                             $257,870
  SISTERS OF ST FRANCIS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $171,032
   TACOMA                       FORMULA GRANT                                         $257,870
     WA       98401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551713   08/31/1993   08/31/1995   10/13/1995       NO          NO               $119,672   ICP-NEW AWARD.
 ST JOSEPH'S MEDICAL CENTER                                                              $59,836
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $59,836
   BRAINERD                       FORMULA GRANT                                         $59,836
     MN       56401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                         $1,929-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551811   06/30/1993   06/30/1994   12/16/1994       NO          NO                 $2,800   ICP-NEW AWRD.
 ST MARIA GORETTI PAROCHIAL SCH                                                           $1,400
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $1,400
   MADISON                        FORMULA GRANT                                          $1,400
     WI       53711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551822   08/31/1993   05/31/1995   08/18/1995       NO          NO                $215,549   ICP-NEW AWARD.
 ST MARY'S HOSPITAL MED CTR                                                              $106,356
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $109,193
   GREEN BAY                       FORMULA GRANT                                         $106,356
     WI       54303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551715   08/31/1993   12/31/1995   05/17/1995       NO          NO                 $19,149   ICP-NEW AWARD.
 ST MICHAEL GRADE SCHOOL                                                                 $14,148
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,001
   ST. MICHAEL                     FORMULA GRANT                                         $14,148
     MN       55376     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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FG45-93R540033   12/30/1992   05/31/1994   12/06/1994       NO          NO                 $15,748   ICP - NEW AWARD.
 ST MONICA PARISH                                                                         $4,904
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,844
   INDIANAPOLIS                    FORMULA GRANT                                          $4,904
     IN       46208     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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FG41-93R195503   07/12/1993   06/30/1995                    NO          NO                 $29,341   TITLE III OF THE NATIONAL ENER
 ST PAUL SCHOOL                                                                          $26,407   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,934
   CRANSTON                        FORMULA GRANT                                         $26,407
     RI       02905     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG42-93R253883   07/23/1993   07/31/1995   12/14/1995       NO          NO                $61,900   CYCLE 15 AWARD.
 ST RAYMOND'S ROMAN CATHOLIC CH                                                          $30,650
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $31,250
   NEW YORK                        FORMULA GRANT                                         $30,650
     NY       10462     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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FG42-93R253884   07/23/1993   07/31/1995   12/01/1995       NO          NO                $60,855   CYCLE 15 AWARD.
 ST RITA ROMAN CATHOLIC CHURCH                                                           $29,100
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $31,755
   NEW YORK                        FORMULA GRANT                                         $29,100
     NY       10314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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FG51-93R020304   08/30/1993   07/31/1994                        NO          NO                $17,500   CYCLE 15 ECM AWARD.
 ST ROSE SCHOOL                                                                          $14,700
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,800
   LONGVIEW                        FORMULA GRANT                                         $14,700
     WA       98632     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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FG45-93R551515   06/30/1993   06/30/1994   02/03/1995       NO          NO                 $3,814   ICP-NEW AWARD.
 ST TERESA CATHOLIC SCHOOL                                                               $1,907
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,907
   BELLEVILLE                      FORMULA GRANT                                          $1,907
     IL       62221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551543   08/31/1993   12/31/1995                    NO          NO                $130,400   ICP-NEW AWARD.
 ST THERESE MEDICAL CENTER                                                                $70,420
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $59,980
   WAUKEGAN                         FORMULA GRANT                                        $70,420
     IL       60085     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG42-93R253853   06/23/1993   06/30/1994   09/12/1995       NO          NO                  $3,950   TITLE III OF THE NATIONAL ENER
 ST THOMAS THE APOSTLE SCHOOL                                                             $1,975   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,975
   OLD BRIDGE                       FORMULA GRANT                                        $1,975
     NJ       08857     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $431-
                                                                                              $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613644   08/31/1993   02/28/1995   03/15/1995       NO          NO                $164,088   AWARDS A NEW CYCLE 15 ENERGY C
 ST THOMAS UNIVERSITY OF                                                                  $82,044   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $82,044
   HOUSTON                          FORMULA GRANT                                        $82,044
     TX       77006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $234-
                                                                                              $0
 DALLAS SUPPORT OFFICE

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FG46-93R613582   07/16/1993   07/15/1994   11/03/1995       NO          NO                 $37,200   AWARDS A NEW CYCLE 15 TECHNICA
 ST VINCENT HOSPITAL                                                                      $18,600   L ASSISTANCE GRANT. INCLUDED
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,600   IS THIS NFAA, BUDGET, EIA-459A
   SANTA FE                         FORMULA GRANT                                        $18,600   , INTELLECTUAL PROPERTY PROVIS
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0   IONS AND BINDER CONTAINING TER
                                                                                              $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG42-93R253885   07/23/1993   07/31/1995                    NO          NO                $94,810   CYCLE 15 AWARD.
 STARPOINT CENTRAL SCHOOL DIST                                                           $47,405
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $47,405
   LOCKPORT                        FORMULA GRANT                                         $47,405
     NY       14094     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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FG42-93R253863   06/23/1993   06/30/1995   12/14/1995       NO          NO               $146,590   CYCLE 15 AWARD.
 STILLWATER TOWNSHIP OF                                                                  $75,479
  EDUCATION BOARD OF             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $71,111
   STILLWATER                      FORMULA GRANT                                         $75,479
     NJ       07875     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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FG41-93R110584   09/23/1993   08/31/1994   04/21/1995       NO          NO                $60,156   INITIAL AWARD.
 STRUCTURAL INS PANEL ASSOC                                                              $35,000
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $25,156
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                              $35,000
     DC       20005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG41-93R193524   08/31/1993   07/31/1995                    NO          NO                $37,300   TITLE III OF THE NATIONAL ENER
 STURBRIDGE TOWN OF                                                                      $18,650   GY CONSERVATION POLICY ACT
  PUBLIC SCHOOLS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $18,650
   STURBRIDGE                      FORMULA GRANT                                         $18,650
     MA       01566     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CICA FLAG	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- --
FG43-93R354218 SUBURBAN GENERAL HOSPITAL NORRISTOWN PA 19401 PHILADELPHIA SUPPORT OFFICE	07/28/1993	12/31/1994		NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$42,785 $14,219 $28,566 $14,219 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG51-93R915012 SUPERIOR TOWN OF UNIFIED SCHOOL DISTRICT #15 SUPERIOR AZ 85273 SAN FRANCISCO SUPPORT OFFICE	07/01/1993	12/31/1995		NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$3,000 $1,800 $1,200 $1,800 $0 $0	CYCLE 15 ICP GRANT AWARD
FG46-93R699305 SUPERKINETIC INC ALBUQUERQUE NM 87122 DALLAS SUPPORT OFFICE	08/02/1993	02/28/1995	06/23/1995	NO	NO	NON-APPLIC	81.036 ENERGY-RELATED INVENTIONS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	$91,168 $91,168 $0 $91,168 $0 $0	AWARDS $91,168 NEW DOE FUNDS TO BUILD, TEST, AND OPERATE WORKING MODELS OF LIGHT BULBS UTILIZING MONOCRYSTALLINE REFRACTORY FIBER FILAMENTS.
FG43-93R354219 SUSQUEHANNA UNIVERSITY SELINSGROVE PA 17870 PHILADELPHIA SUPPORT OFFICE	07/28/1993	12/31/1994	05/25/1995	NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$147,862 $73,931 $73,931 $73,931 $1,069- $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551545   08/31/1993   08/31/1995   11/01/1995       NO          NO              $105,460   ICP-NEW AWARD.
 SWEDISH AMERICAN HOSPITAL                                                               $49,550
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $55,910
   ROCKFORD                        FORMULA GRANT                                        $49,550
     IL       61104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551540   08/31/1993   08/31/1995   03/17/1995       NO          NO              $179,373   ICP-NEW AWARD.
 SWEDISH COVENANT HOSPITAL                                                               $67,044
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $112,329
   CHICAGO                         FORMULA GRANT                                        $67,044
     IL       60625     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435299   07/26/1993   08/31/1994                   NO          NO                $3,938   SEE ATTACHED PAGE NO. 2 OF THI
 TALLADEGA CITY OF                                                                        $1,968   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,970   CE AWARD.
   TALLADEGA                       FORMULA GRANT                                         $1,968
     AL       35160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435209   08/27/1993   09/30/1995                   NO          NO            $1,249,938   SEE ATTACHED PAGE NO. 2 OF THI
 TAMPA GENERAL HOSPITAL                                                                 $450,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $799,938   CE AWARD.
   TAMPA                           FORMULA GRANT                                        $450,000
     FL       33601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R707042   08/26/1993   02/28/1996                    NO          NO                $10,336   GRANT PROGRAMS FOR SCHOOLS AND
 TEIKYO MARYCREST UNIVERSITY                                                               $5,168   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,168   WNED BY UNITS OF LOCAL GOVERNM
   DAVENPORT                      FORMULA GRANT                                           $5,168   ENT AND PUBLIC CARE INSTITUTIO
     IA       52804     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R410614   09/30/1993   09/30/1996                    NO          NO               $118,000   TESTING AND ANALYSIS OF THE TH
 TENNESSEE TECHNOLOGICAL UNIV                                                            $118,000   ERMAL PERFORMANCE OF MANUFACTU
  MANUFACTURING CENTER          81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS               $0   RED HOMES
   COOKEVILLE                     PROJECT GRANT                                         $118,000
     TN       38505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG49-93R915023   08/31/1993   12/31/1994   01/22/1996       NO          NO                 $9,109   CYCLE XV TA GRANT.
 TERRITORY OF GUAM                                                                         $9,109
  GUAM ENERGY OFFICE            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   AGANA                          FORMULA GRANT                                           $9,109
     GU       96910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915024   08/24/1993   12/31/1994                    NO          NO                $21,420   CYCLE XV TA GRANT.
 TERRITORY OF GUAM                                                                        $21,420
  GUAM ENERGY OFFICE            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   AGANA                          FORMULA GRANT                                          $21,420
     GU       96910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-93R915022   08/24/1993   09/30/1996                    NO          NO                $50,000   CYCLE XV ADMINISTRATIVE GRANT.
 TERRITORY OF GUAM                                                                       $50,000
  GUAM ENERGY OFFICE            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   AGANA                                FORMULA GRANT                                     $50,000
     GU       96910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-93R915025   08/24/1993   12/31/1995                    NO          NO                $43,804   CYCLE XV ECM GRANT APPLICATION
 TERRITORY OF GUAM                                                                       $43,804   .
  GUAM ENERGY OFFICE            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   AGANA                                FORMULA GRANT                                     $43,804
     GU       96910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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FG46-93R613641   08/31/1993   02/28/1995   01/26/1995       NO          NO               $581,389   AWARDS A NEW CYCLE 15 ENERGY C
 TEXARKANA MEMORIAL HOSPITAL                                                             $242,000   ONSERVATION MEASURE GRANT.
  WADLEY REGIONAL MEDICAL CE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $339,389
   TEXARKANA                            FORMULA GRANT                                     $242,000
     TX       75501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG46-93R613633   08/31/1993   10/31/1994   06/20/1995       NO          NO                $94,110   AWARDS A NEW CYCLE 15 TECHNICA
 TEXAS A & M UNIVERSITY                                                                   $47,055   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $47,055
   COLLEGE STATION                      FORMULA GRANT                                     $47,055
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- --
FG46-93R613642 TEXAS A & M UNIVERSITY COLLEGE STATION TX 77843	08/31/1993	10/31/1995		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$442,229 $192,561 $249,668 $192,561 $0 $0	AWARDS A NEW CYCLE 15 ENERGY C ONSERVATION MEASURE GRANT.
DALLAS SUPPORT OFFICE								
FG46-93R689307 TEXAS A & M UNIVERSITY ENGINEERING EXPERIMENT STA COLLEGE STATION TX 77843	09/21/1993	08/31/1994	10/20/1994	NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$14,500 $10,000 $4,500 $10,000 $0 $0	AWARDS $10,000 NEW DEPARTMENT OF ENERGY FUNDS FOR THE NATIO NAL INDUSTRIAL ENERGY TECHNOLO GY CONFERENCE.
DALLAS SUPPORT OFFICE								
FG46-93R649304 TEXAS STATE OF GOVERNOR'S OFFICE AUSTIN TX 78711	08/30/1993	08/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$5,359,337 $382,316 $4,977,021 $382,316 $75,000 $0	AWARDS $84,317 NEW DOE FUNDS A ND TRANSFERS CARRYOVER FUNDS F ROM ICP GRANT DE-FG46-87R61148 4 OF $50,000 PVE STRIPPER WELL AND $5,000,000 PVE EXXON FUND
DALLAS SUPPORT OFFICE								
FG46-93R613645 TEXAS UNIVERSITY OF AUSTIN TX 78713	08/31/1993	06/30/1995	10/23/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$139,861 $69,930 $69,931 $69,930 $0 $7,747-	AWARDS A NEW CYCLE 15 ENERGY C ONSERVATION MEASURE GRANT.
DALLAS SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613646   08/31/1993   02/28/1995   07/10/1995       NO          NO                $99,646   AWARDS A NEW CYCLE 15 ENERGY C
 TEXAS UNIVERSITY OF                                                                     $49,100   ONSERVATION MEASURE GRANT.
  HEALTH SCIENCE CENTER         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $50,546
   HOUSTON                         FORMULA GRANT                                         $49,100
     TX       77054     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG46-93R699304   08/02/1993   02/28/1995   07/17/1995       NO          NO                $85,850   AWARDS $85,850 OF NEW DOE FUND
 THANE-COAT INC                                                                          $85,850   S FOR SAG RESISTANT PINHOLE FR
                               81.036  ENERGY-RELATED INVENTIONS                              $0   EE COATING PROJECT.
   HOUSTON                         PROJECT GRANT                                         $85,850
     TX       77042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG45-93R551812   06/30/1993   06/30/1994   12/16/1994       NO          NO                $23,435   ICP-NEW AWARD.
 THEDA CLARK REGIONAL MED CTR                                                            $11,717
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $11,718
   NEENAH                          FORMULA GRANT                                         $11,717
     WI       54956     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $3,003-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG42-93R215469   07/20/1993   04/30/1995   02/26/1996       NO          NO                $79,214   ENERGY RELATED INVENTIONS PR
 THERMECON                                                                               $79,214   OGRAM AWARD.
                               81.036  ENERGY-RELATED INVENTIONS                              $0
   CHAMPLAIN                       PROJECT GRANT                                         $79,214
     NY       12979     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551742   06/30/1993   01/31/1995   02/10/1995       NO          NO                $17,000   ICP-NEW AWARD.
 THREE RIVERS LOCAL SCHOOL DIST                                                           $8,500
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,500
   CLEVES                           FORMULA GRANT                                         $8,500
     OH       45002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG44-93R435433   08/31/1993   09/30/1995   12/13/1994       NO          NO                $15,950   SEE ATTACHED PAGE NO. 2 OF THI
 TIPPAH COUNTY HOSPITAL                                                                   $12,430   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,520   CE AWARD.
   RIPLEY                           FORMULA GRANT                                        $12,430
     MS       38663     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551581   06/30/1993   06/30/1994   11/10/1994       NO          NO                 $8,400   ICP-NEW AWARD.
 TIPPECANOE VALLEY SCHOOL CORP                                                            $4,200
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,200
   MENTONE                          FORMULA GRANT                                         $4,200
     IN       46539     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551597   08/31/1993   03/31/1995   07/07/1995       NO          NO                $94,263   ICP- NEW AWARD./
 TIPTON COUNTY MEMORIAL HOSP                                                              $47,132
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $47,131
   TIPTON                           FORMULA GRANT                                        $47,132
     IN       46072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $1,268-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551733   06/30/1993   01/31/1995   12/06/1994       NO          NO                $9,858   ICP-NEW AWARD.
 TRIMBLE LOCAL SCHOOL DISTRICT                                                            $4,929
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,929
   GLOUSTER                        FORMULA GRANT                                          $4,929
     OH       45732     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG41-93R191509   08/31/1993   08/31/1995                    NO          NO               $38,350   INITIAL AWARD.
 TRUMBULL TOWN OF                                                                         $19,175
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $19,175
   TRUMBULL                        FORMULA GRANT                                          $19,175
     CT       06611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $21,878-
                                                                                              $0
 BOSTON SUPPORT OFFICE

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FG49-93R915013   07/01/1993   09/30/1995                    NO          NO               $29,300   CYCLE 15 ICP GRANT AWARD
 TUBA CITY USD #15                                                                        $17,580
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,720
   TUBA CITY                       FORMULA GRANT                                          $17,580
     AZ       86045     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

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FG49-93R915014   07/01/1993   06/30/1995   01/16/1996       NO          NO               $48,782   CYCLE 15 ICP GRANT AWARD
 TUCSON UNIFIED SCHOOL DISTRICT                                                           $24,391
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $24,391
   TUCSON                          FORMULA GRANT                                          $24,391
     AZ       85705     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R193517   08/31/1993   07/31/1995                    NO          NO              $158,800   TITLE III OF THE NATIONAL ENER
 TUFTS UNIVERSITY                                                                      $79,400   GY CONSERVATION POLICY ACT
  VETERINARY MEDICINE SCHOOL*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $79,400
   NORTH GRAFTON                   FORMULA GRANT                                      $79,400
     MA       01536     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

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FG44-93R435310   08/23/1993   03/31/1996                    NO          NO               $22,720   SEE ATTACHED PAGE NO. 2 OF THI
 UNION COUNTY METHODIST HOSP                                                           $11,360   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $11,360   CE AWARD.
   MORGANFIELD                     FORMULA GRANT                                      $11,360
     KY       42437     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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FG42-93R253887   07/23/1993   07/31/1995   09/29/1995       NO          NO               $75,800   CYCLE 15 AWARD.
 UNITED HEALTH SERVICES                                                                $29,317
  WILSON MEMORIAL HOSPITAL       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $46,483
   JOHNSON CITY                    FORMULA GRANT                                      $29,317
     NY       13790     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 NEW YORK SUPPORT OFFICE

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FG43-93R253864   06/23/1993   06/30/1995                    NO          NO               $20,700   CYCLE 15 AWARD.
 UPPER PITTSGROVE TOWNSHIP OF                                                          $13,920
  EDUCATION BOARD OF             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $6,780
   MONROEVILLE                     FORMULA GRANT                                      $13,920
     NJ       08343     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R110587   09/17/1993   09/30/1998                    NO          NO              $242,248   NEW AWARD.
 US EXPORT COUNCIL                                                                    $242,248
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                       PROJECT GRANT                                     $242,248
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG41-93R110586   08/01/1993   07/31/1996                    NO          NO            $1,425,250   MISSCELLANEOUS FEDERAL
 USAFREED                                                                             $1,425,250   ASSISTANCE ACTION.
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                       OTHER FEDERAL ASSISTANCE                          $1,425,250
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $130,000
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG36-93CH10587   09/27/1993   08/31/1995                    NO          NO            $1,667,374   DEVELOPMENT OF PHOTOLTIC
 USER SCALE APPLICATIONS PV INC                                                         $656,604   APPLICATION WITH UTILITIES
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT       $1,010,770
   PARSIPPANY                       PROJECT GRANT                                     $656,604
     NJ       07054     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $303,864
                                                                                           $0
 CHICAGO OPERATIONS OFFICE

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FG48-93R807693   06/22/1993   12/31/1996                    NO          NO              $664,343   AWARD CYCLE XV ICP COORDINATIN
 UTAH STATE OF                                                                          $332,602   G AGENCY GRANT
  ENERGY OFFICE                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $331,741
   SALT LAKE CITY                   FORMULA GRANT                                     $332,602
     UT       84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG36-93CH10560 UTILITY PHOTOVOLTAIC GROUP WASHINGTON DC 20036 NON-APPLIC CHICAGO OPERATIONS OFFICE	10/01/1992 05/31/1995	NO NO 81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	$20,774,014 $11,041,000 $9,733,014 $10,691,000 $8,891,000 $0	PROGRAM DEVELOPMENT PLAN FOR THE UTILITY PHOTOVLTAIC GROUP
FG49-93R915016 VALLEY LUTHERAN HOSPITAL MESA AZ 85206 NON-APPLIC SAN FRANCISCO SUPPORT OFFICE	07/01/1993 06/30/1995	NO NO 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$107,266 $53,223 $54,043 $53,223 $820- $0	CYCLE 15 ICP GRANT AWARD
FG45-93R551544 VALLEY VIEW PUB SCH DIST #365U ROMEOVILLE IL 60441 NON-APPLIC CHICAGO SUPPORT OFFICE	08/31/1993 12/31/1994 01/12/1996	NO NO 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$12,425 $6,212 $6,213 $6,212 $0 $2,948-	ICP-NEW AWARD.
FG49-93R915026 VARIETY SCHOOL OF HAWAII HONOLULU HI 96816 NON-APPLIC SAN FRANCISCO SUPPORT OFFICE	07/29/1993 07/31/1995 06/06/1995	NO NO 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$11,584 $5,792 $5,792 $5,792 $0 $0	CYCLE XV ECM GRANT AWARD.

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG45-93R551738   06/30/1993   01/31/1995   03/17/1995       NO          NO                $23,650   ICP-NEW AWARD.
 VERMILION LOCAL SCHOOLS                                                                  $11,825
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,825
   VERMILION                        FORMULA GRANT                                         $11,825
     OH       44089     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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FG41-93R130612   06/30/1993   06/30/1998                    NO          NO             $1,270,524   FY'93 AWARD.
 VERMONT STATE OF                                                                         $412,929
                                 81.041  STATE ENERGY CONSERVATION                        $857,595
   MONTPELIER                       FORMULA GRANT                                         $412,929
     VT       05602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $166,400
                                                                                                $0
 BOSTON SUPPORT OFFICE

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FG41-93R130642   06/29/1993   06/30/1998                    NO          NO               $161,242   FY'93 AWARD.
 VERMONT STATE OF                                                                         $143,800
  PUBLIC SERVICE DEPT            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $17,442
   MONTPELIER                       FORMULA GRANT                                         $143,800
     VT       05602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $50,000
                                                                                                $0
 BOSTON SUPPORT OFFICE

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FG47-93R703513   08/24/1993   08/31/1995   04/11/1995       NO          NO                 $3,416   GRANT PROGRAMS FOR SCHOOLS AND
 VILLA MARIE SCHOOL                                                                         $416   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,000   WNED BY UNITS OF LOCAL GOVERNM
   WAVERLY                          FORMULA GRANT                                           $416   ENT AND PUBLIC CARE INSTITUTIO
     NE       68462     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $519-   NS.
                                                                                                $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	ZIP CODE	CICA FLAG	AWARD DATE / COMPL DATE / RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	SUPP/SERV / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-93R355505			07/30/1993 12/31/1995	NO	NO	$219,269	TITLE III OF THE NATIONAL ENER
VIRGINIA POLYTECH INST/ST UNIV						$100,000	GY CONSERVATION POLICY ACT
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$119,269	
BLACKSBURG			FORMULA GRANT			$100,000	
VA	24061	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG47-93R702700			08/26/1993 08/31/1995 11/27/1995	NO	NO	$272,620	GRANT PROGRAMS FOR SCHOOLS AND
WA KEENEY CITY OF						$91,882	HOSPITALS AND FOR BUILDINGS O
UNIFIED SCHOOL DISTRICT #2*			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$180,738	WNED BY UNITS OF LOCAL GOVERNM
WAKEENEY			FORMULA GRANT			$91,882	ENT AND PUBLIC CARE INSTITUTIO
KS	67672	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	NS.
						$0	
KANSAS CITY SUPPORT OFFICE							
FG44-93R435401			08/06/1993 09/30/1994 05/19/1995	NO	NO	$44,904	SEE ATTACHED PAGE NO. 4 OF THI
WAKE FOREST UNIVERSITY						$23,974	S NOTICE OF FINANCIAL ASSISTAN
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$20,930	CE AWARD.
WINSTON-SALEM			FORMULA GRANT			$23,974	
NC	27109	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$16,026-	
						$0	
ATLANTA SUPPORT OFFICE							
FG45-93R551598			08/31/1993 08/31/1995 02/23/1996	NO	NO	$65,750	ICP-NEW AWARD.
WARSAW COMMUNITY SCHOOLS						$32,875	
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$32,875	
WARSAW			FORMULA GRANT			$32,875	
IN	46580	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-93R020272   07/29/1993   03/01/1995                    NO          NO              $104,293   ENERGY POLICY AND CONSERVATION
 WASHINGTON STATE OF                                                                   $104,293   ACT.
                                81.078  INDUSTRIAL ENERGY CONSERVATION                       $0
   OLYMPIA                         PROJECT GRANT                                       $104,293
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $49,293
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020322   09/22/1993   06/30/1996                    NO          NO              $696,000   NICE3 COLUMBIA ALIMINUM POTLIN
 WASHINGTON STATE OF                                                                   $348,000   ER RECYCLING. SEE REVERSE SID
  ECOLOGY DEPARTMENT OF         81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)        $348,000   E FOR CONTENTS OF AWARD.
   OLYMPIA                         PROJECT GRANT                                       $348,000
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-93R915004   06/09/1993   05/31/1995                    NO          NO               $44,013   CYCLE 15 ICP GRANT AWARD
 WASHOE MEDICAL CENTER                                                                  $22,006
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $22,007
   RENO                            FORMULA GRANT                                        $22,006
     NV       89520     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435066   12/31/1992   01/01/1995   01/25/1995       NO          NO               $19,098   CYCLE 14 - INSTITUTIONAL CONSE
 WAYNE COUNTY BOARD OF EDUCN                                                             $9,549   RVATION PROGRAM. APPROVED BUD
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,549   GET, LIST OF FUNDED ECMS AND S
   WAYNESBORO                      FORMULA GRANT                                        $9,549   PECIAL CONDITIONS ATTACHED.
     TN       38485     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $441-
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - / -- / -- / -- / -- / -- / --
FG41-93R192507	07/16/1993	12/31/1995	12/14/1995	NO	NO		$2,328	TITLE III OF THE NATIONAL ENER
WAYNFLETE SCHOOL							$1,770	GY CONSERVATION POLICY ACT
		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$558	
PORTLAND			FORMULA GRANT				$1,770	
ME	04102	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
BOSTON SUPPORT OFFICE								
- - - - - - - - - - - - - - - -								
FG47-93R701314	07/07/1993	05/31/1995	01/18/1996	NO	NO		$84,893	1993 ENERGY RELATED INVENTIONS
WELCH JAMES D							$84,893	PROGRAM.
		81.036	ENERGY-RELATED INVENTIONS				$0	
OMAHA			PROJECT GRANT				$84,893	
NE	68124	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$107-	
KANSAS CITY SUPPORT OFFICE								
- - - - - - - - - - - - - - - -								
FG44-93R435402	08/06/1993	06/30/1995	01/24/1996	NO	NO		$6,376	SEE ATTACHED PAGE NO. 2 OF THI
WELDON CITY OF							$3,188	S NOTICE OF FINANCIAL ASSISTAN
SCHOOLS		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$3,188	CE AWARD.
WELDON			FORMULA GRANT				$3,188	
NC	27890	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
ATLANTA SUPPORT OFFICE								
- - - - - - - - - - - - - - - -								
FG51-93R020305	08/30/1993	08/31/1994		NO	NO		$157,100	CYCLE 15 ECM AWARD.
WENATCHEE CITY OF							$78,550	
SCHOOL DISTRICT #246		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$78,550	
WENATCHEE			FORMULA GRANT				$78,550	
WA	98801	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
RICHLAND SUPPORT OFFICE								
- - - - - - - - - - - - - - - -								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-93R613612   08/31/1993   11/30/1995                    NO          NO                $279,590   AWARDS A NEW CYCLE 15 ENERGY C
 WEST FELICIANA PARISH HOSPITAL                                                          $139,795   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $139,795
   ST. FRANCISVILLE                FORMULA GRANT                                         $139,795
     LA       70775     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R253886   07/23/1993   07/31/1995                    NO          NO                 $68,450   CYCLE 15 AWARD.
 WEST IRONDEQUOIT CON SCH DIST                                                           $34,225
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $34,225
   ROCHESTER                       FORMULA GRANT                                         $34,225
     NY       14617     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551734   06/30/1993   01/31/1995                    NO          NO                  $7,920   ICP-NEW AWARD.
 WESTERN BROWN BOARD OF EDUCN                                                             $3,960
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,960
   MOUNT ORAB                      FORMULA GRANT                                          $3,960
     OH       45154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551813   06/30/1993   06/30/1994   12/16/1994       NO          NO                 $22,000   ICP-NEW AWARD.
 WESTERN WISCONSIN TECH COLLEGE                                                           $11,000
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,000
   LA CROSSE                       FORMULA GRANT                                         $11,000
     WI       54601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-93R253865   06/23/1993   06/30/1996                    NO          NO              $144,169   CYCLE 15 AWARD.
 WESTFIELD BOARD OF EDUCATION                                                          $140,874
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,295
   WESTFIELD                       FORMULA GRANT                                      $140,874
     NJ       07090     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R355506   07/30/1993   03/31/1995   05/11/1995       NO          NO              $186,600   TITLE III OF THE NATIONAL ENER
 WESTMORELAND COUNTY OF                                                                $100,000   GY CONSERVATION POLICY ACT
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $86,600
   MONTROSS                        FORMULA GRANT                                      $100,000
     VA       22520     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R191510   08/31/1993   08/31/1995                    NO          NO              $141,924   INITIAL AWARD.
 WESTPORT PUBLIC SCHOOLS                                                               $47,395
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $94,529
   WESTPORT                        FORMULA GRANT                                       $47,395
     CT       06880     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R356204   07/28/1993   01/31/1995   01/11/1995       NO          NO               $86,000   TITLE III OF THE NATIONAL ENER
 WHEELING COLLEGE                                                                      $56,569   GY CONSERVATION POLICY ACT
  SWINT COMPLEX                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $29,431
   WHEELING                        FORMULA GRANT                                       $56,569
     WV       26003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435311   08/23/1993   09/30/1995   01/24/1996       NO          NO                $28,500   SEE ATTACHED PAGE NO. 2 OF THI
 WHITLEY COUNTY OF                                                                       $13,250   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $15,250   CE AWARD.
   WILLIAMSBURG                   FORMULA GRANT                                         $13,250
     KY       40769     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020264   06/24/1993   01/31/1994                    NO          NO                    $0   CYCLE 15 TAS AWARD.
 WHITWORTH COLLEGE                                                                           $0
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   SPOKANE                        FORMULA GRANT                                             $0
     WA       99251     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020310   08/30/1993   08/31/1994                    NO          NO                $36,051   CYCLE 15 ECM AWARD.
 WHITWORTH COLLEGE                                                                       $17,859
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $18,192
   SPOKANE                        FORMULA GRANT                                         $17,859
     WA       99251     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-93R354223   07/28/1993   06/30/1996                    NO          NO                $24,060   TITLE III OF THE NATIONAL ENER
 WILKES UNIVERSITY                                                                       $12,030   GY CONSERVATION POLICY ACT
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,030
   WILKES-BARRE                   FORMULA GRANT                                         $12,030
     PA       18766     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-93R354206   07/28/1993   12/31/1994   07/24/1995       NO          NO                $104,185   TITLE III OF THE NATIONAL ENER
 WILKINSBURG SCHOOL DISTRICT                                                              $64,691   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $39,494
   WILKINSBURG                    FORMULA GRANT                                          $64,691
     PA       15221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551650   08/31/1993   08/31/1995   06/02/1995       NO          NO                $100,783   ICP-NEW AWARD.
 WILLIAMSTON CITY OF                                                                      $41,120
  COMMUNITY SCHOOLS             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $59,663
   WILLIAMSTON                    FORMULA GRANT                                          $41,120
     MI       48895     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193511   08/31/1993   07/31/1996                    NO          NO                 $72,638   TITLE III OF THE NATIONAL ENER
 WING MEMORIAL HOSPITAL                                                                   $36,319   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $36,319
   PALMER                         FORMULA GRANT                                          $36,319
     MA       01069     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R703510   08/24/1993   08/31/1995   02/23/1995       NO          NO                    $0   GRANT PROGRAMS FOR SCHOOLS AND
 WOLBACH PUBLIC SCHOOL                                                                     $0   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0   WNED BY UNITS OF LOCAL GOVERNM
   WOLBACH                        FORMULA GRANT                                             $0   ENT AND PUBLIC CARE INSTITUTIO
     NE       68882     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $810-   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-93R195501   07/12/1993   06/30/1995   09/07/1995       NO          NO              $243,851   TITLE III OF THE NATIONAL ENER
 WOMEN & INFANTS HOSPITAL                                                                $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $168,851
   PROVIDENCE                      FORMULA GRANT                                         $75,000
     RI       02905     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020295   08/02/1993   10/31/1994                    NO          NO               $10,200   CYCLE 15 TAS AWARD
 WOOD RIVER MEDICAL CENTER                                                                $5,100
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,100
   HAILEY                          FORMULA GRANT                                         $5,100
     ID       83333     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551599   08/31/1993   02/28/1995   05/26/1995       NO          NO                $4,969   ICP-NEW AWARD.
 WOODLAWN HOSPITAL                                                                        $2,485
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,484
   ROCHESTER                       FORMULA GRANT                                         $2,485
     IN       46975     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,582-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R193508   05/17/1993   11/30/1996                    NO          NO               $47,913   FY'93 ICP AWARD.
 WORCESTER PUBLIC SCHOOLS                                                                $30,185
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,728
   WORCESTER                       FORMULA GRANT                                         $30,185
     MA       01609     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R191511   08/31/1993   08/31/1995                    NO          NO              $46,827   INITIAL AWARD.
 YALE UNIVERSITY                                                                      $23,413
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $23,414
   NEW HAVEN                       FORMULA GRANT                                      $23,413
     CT       06520     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435436   08/31/1993   09/30/1995   11/29/1995       NO          NO              $65,541   SEE ATTACHED PAGE NO. 2 OF THI
 YALOBUSHA GENERAL HOSPITAL                                                           $44,273   S NOTICE OF FINANCIAL ASSISTAN
  NURSING HOME                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $21,268   CE AWARD.
   WATER VALLEY                    FORMULA GRANT                                      $44,273
     MS       38965     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                      $1,522-
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253888   07/23/1993   07/31/1995   09/12/1995       NO          NO              $94,608   CYCLE 15 AWARD.
 YESHIVA MESIVTA TORAH TEMIMAH                                                        $47,303
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $47,305
   NEW YORK                        FORMULA GRANT                                      $47,303
     NY       11218     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $7,549-
                                                                                         $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253854   06/23/1993   06/30/1994   07/28/1995       NO          NO                $0   TITLE III OF THE NATIONAL ENER
 YESHIVA TIFERETH TORAH INC                                                               $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   LAKEWOOD                        FORMULA GRANT                                          $0
     NJ       08701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $726-
                                                                                         $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                704
```

RUN DATE: MAR 08, 1996

DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM
NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
PROGRAM - D0420.S400.STD29.DATA(T603082A)

HCA: GOLDEN FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
```

SUM OF CONTRACT VALUES FOR HCA	$231,006,502
SUM OF GOVERNMENT SHARES FOR HCA	$95,098,818
SUM OF AWARDEE SHARES FOR HCA	$135,907,684
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$87,686,154
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$19,974,762
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$390,963-

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	1,147
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$3,849,268,671
SUM OF GOVERNMENT SHARES FOR REPORT	$3,522,900,421
SUM OF AWARDEE SHARES FOR REPORT	$326,368,250
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$2,398,931,907
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$594,464,824
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$237,029,404

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS     --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS     --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-93AD33392   02/18/1993   03/31/1993   06/17/1993       NO          NO              $272,640   486 PCS.
 CCS LABORATORIES INC              7010  ADPE CONFIGURATION                                $272,640
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                      $272,640
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-93AD33663   09/20/1993   10/31/1993   04/29/1994       NO          NO              $238,050   486 PC'S
 CCS LABORATORIES INC              7010  ADPE CONFIGURATION                                $238,050
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                            $0
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-93AD33165   11/30/1992   12/31/1992   03/31/1993       NO          NO              $880,440   80486 MICROCOMPUTER WORKSTATIO
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                                $880,440   NS
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                      $880,440
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-93AD33607   05/19/1993   06/30/1993   11/09/1993       NO          NO              $201,550   486 PCS
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                                $201,550
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                      $201,550
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AD01-93AD33196 DECISION DYNAMICS INC WASHINGTON DC ONE OFC OF ADMIN & HUMAN RES MGT	11/25/1992	01/31/1993	03/31/1993	NO	NO	7010 ADPE CONFIGURATION; FIRM FIXED PRICE; 20024 POST-CICA; OTHER THAN FULL & OPEN COMPETITION; AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION	$95,459 / $95,459 / $0 / $95,459 / $0 / $0	REDUCED EMISSION PCS
AC01-93DP40007 FOSTER JOHN S RANCHO PALOS VERDES CA ONE ASST SEC FOR DEFENSE PROGRAMS	04/20/1993	06/19/1993	07/28/1994	YES	NO	R421 TECHNICAL ASSISTANCE; LABOR HOURS; 90274 POST-CICA; OTHER THAN FULL & OPEN COMPETITION; URGENCY	NOT COMPETED	$70,000 / $70,000 / $0 / $70,000 / $0 / $0	REVIEW THE "NONNUCLEAR RECONFIGURATION COST EFFECTIVENESS REPORT " AND ACCOMPANYING CERT AND PROVIDE A REPORT TO THE SECURITY INCLUDING JUDGEMENTS
AD01-93AD33515 GOVERNMENT MICRO RESOURCES CHANTILLY VA ONE OFC OF ADMIN & HUMAN RES MGT	04/09/1993	05/10/1993	03/18/1994	NO	NO	7021 ADP CENTRAL PROCESSING UNIT - DIGITAL; FIRM FIXED PRICE; 22021 POST-CICA; OTHER THAN FULL & OPEN COMPETITION; AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION	$442,360 / $442,360 / $0 / $442,360 / $0 / $0	APPLE MACINTOSH COMPUTERS, PERIPHERALS, ACCESSORIES AND SOFTWARE
AD01-93AD33670 GOVERNMENT MICRO RESOURCES CHANTILLY VA ONE OFC OF ADMIN & HUMAN RES MGT	09/28/1993	10/31/1993	06/16/1994	NO	NO	7021 ADP CENTRAL PROCESSING UNIT - DIGITAL; FIRM FIXED PRICE; 22021 POST-CICA; OTHER THAN FULL & OPEN COMPETITION; AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION	$213,847 / $213,847 / $0 / $213,847 / $0 / $0	APPLE COMPUTERS, PERIPHERALS, ACCESSORIES AND PROPRIETARY SOFTWARE

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-93NE20666   06/04/1993   12/31/1993   05/31/1994      YES          NO              $2,000,000   PERFORM NUCLEAR REACTOR SAFETY
 INSTITUTE OF NUCLEAR OPERATION   R425  ENGINEERING TECHNICAL SERVICES                  $2,000,000   ASSESSMENTS AND TRAINING IN T
                                                                                              $0   HE FORMER SOVIET UNION IN ACCO
   ATLANTA                          FIRM FIXED PRICE                                   $2,000,000   RDANCE WITH THE LISBON INITIAT
     GA        30339     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0   IVE
       ONE    URGENCY                          NOT COMPETED                                    $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-93NE34280   01/15/1993   01/14/1994   05/31/1994      YES          NO                $500,000   PERFORM NUCLEAR REACTOR SAFETY
 INSTITUTE OF NUCLEAR POWER       R425  ENGINEERING TECHNICAL SERVICES                    $500,000   TRAINING AND ASSESSMENTS UNDE
                                                                                                $0   R JOINT U.S./SOVIET INITIATIVE
   ATLANTA                          FIRM FIXED PRICE                                     $500,000
     GA        30339     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    INTERNATIONAL AGREEMENT          NOT COMPETED                                    $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-93DP40008   04/20/1993   06/19/1993   01/31/1994      YES          NO                 $70,000   REVIEW THE "NONNUCLEAR RECONFI
 LASH TERRY R                     R421  TECHNICAL ASSISTANCE                                $70,000   GURATION COST EFFECTIVENESS RE
                                                                                                $0   PORT" AND ACCOMPANYING CERTIFI
   SPRINGFIELD                      LABOR HOURS                                             $70,000   CATION AND PROVIDE A REPORT TO
     IL        62704     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0   THE SECRETARY
       ONE    URGENCY                          NOT COMPETED                                    $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-93NE50078   04/02/1993   09/15/1993   09/15/1993      NO           NO            $115,000,000   PURCHASE OF LOW ENRICHED URANI
 TECHSNABEXPORT                   9110  FUELS SOLID                                     $115,000,000   UM
  MINISTRY OF ATOMIC ENERGY                                                                     $0
   MOSCOW                           FIRM FIXED PRICE                                     $64,000,000
              00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    URGENCY                          NOT AVAILABLE FOR COMPETITION                   $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-93EP24006   04/09/1993   04/30/1993   01/12/1994       NO          NO                $35,000   APRIL 7, 1993 CONFERENCE
 USA-ROC ECONOMIC COUNCIL                                                                 $35,000
                                81.080  POLICY, PLANNING AND PROGRAM EVALUATION                 $0
   TAIPEI                          PROJECT GRANT                                          $35,000
              00000     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 ASST SECY DOMESTIC & INTERNTL ENGY POLCY

- - - - - - - - - - - - - - -

AD01-93FM80010   04/30/1993   05/14/1993   11/29/1993       NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $52,500
                                                                                               $0
   WASHINGTON                      FIRM FIXED PRICE                                       $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-93FM80011   05/13/1993   06/11/1993   11/09/1993       NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $52,500
                                                                                               $0
   WASHINGTON                      FIRM FIXED PRICE                                       $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-93FM80012   06/21/1993   07/16/1993   11/09/1993       NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $52,500
                                                                                               $0
   WASHINGTON                      FIRM FIXED PRICE                                       $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-93FM80013   07/19/1993   08/03/1993   03/21/1994       NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $52,500
                                                                                              $0
   WASHINGTON                      FIRM FIXED PRICE                                      $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-93FM80014   08/18/1993   09/17/1993   03/18/1994       NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $52,500
                                                                                              $0
   WASHINGTON                      FIRM FIXED PRICE                                      $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-93FM80015   09/22/1993   10/15/1993   04/29/1994       NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $52,500
                                                                                              $0
   WASHINGTON                      FIRM FIXED PRICE                                      $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AC01-93AD11093   06/08/1993   09/05/1993   06/16/1994      YES          NO                $73,078   TO PROVIDE SUPPORT SERVICES FO
 WESLEY BROWN & BARTLE            R799  OTHER MANAGEMENT SUPPORT SERVICES                $73,078   R THE OFFICE OF PERSONNEL
                                                                                              $0
   NEW YORK                        FIRM FIXED PRICE                                      $73,078
     NY       10016     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                  NOT COMPETED                                      $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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RUN DATE: MAR 08, 1996                    DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                                  PAGE NO.    6
                                             NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
                                          PROGRAM - D0420.S400.STD29.DATA(T603082A)

   HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AC01-93DP40006   04/20/1993   06/19/1993   01/31/1994      YES          NO                $70,000   REVIEW THE "NONNUCLEAR RECONFI
 WOODFIN KENNETH L                R421  TECHNICAL ASSISTANCE                             $70,000   GURATION COST EFFECTIVENESS
                                                                                              $0   REPORT" AND ACCOMPANYING CERTI
   DALLAS                          LABOR HOURS                                          $70,000   FICATION AND PROVIDE A REPORT
     TX        75214     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0   TO THE SECRETARY
       ONE     URGENCY                          NOT COMPETED                                 $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                    21
        SUM OF CONTRACT VALUES FOR HCA                $120,477,424
        SUM OF GOVERNMENT SHARES FOR HCA              $120,477,424
        SUM OF AWARDEE SHARES FOR HCA                          $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA       $69,239,374
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA           $0
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA         $0
```

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY / AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - / STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - / AWARD INITIATOR	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG02-93ER20112 05/28/1993 05/28/1994 09/29/1994 NO NO CARNEGIE INST OF WASHINGTON 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC WASHINGTON PROJECT GRANT DC 20005 NON-APPLIC NON-COMPETITIVE ASSISTANCE DIRECTOR OF ENERGY RESEARCH - - - - - - - - - - - - - - -	$5,000 $5,000 $0 $5,000 $0 $0	E USE OF CYANOBACTERIAL TO EXPLORE BASIC BIOLOGICAL PROCESSES
FG02-93PO10084 09/23/1993 03/31/1994 09/14/1994 NO NO WESTERN INTERSTATE ENERGY BD 81.080 POLICY, PLANNING AND PROGRAM EVALUATION DENVER PROJECT GRANT CO 80202 NON-APPLIC NON-COMPETITIVE ASSISTANCE STRATEGIC PETROLEUM RESERVE PROJECT MGT - - - - - - - - - - - - - - -	$55,098 $52,098 $3,000 $52,098 $0 $0	WORKSHOP FOR THE FOMATION OF REGIONAL TRANSMISSION GROUPS AND THE INTERESTS OF WESTERN STATES AND PROVINCES

H C A T O T A L S

TOTAL COUNT FOR HCA	2
SUM OF CONTRACT VALUES FOR HCA	$60,098
SUM OF GOVERNMENT SHARES FOR HCA	$57,098
SUM OF AWARDEE SHARES FOR HCA	$3,000
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$57,098
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-93SF19684   03/11/1993   09/07/1993   09/30/1994      YES          NO              $215,099   INSTALL TELECOMMUNICATIONS WIR
 ATLANTIC-PACIFIC TECHNOLOGIES    D399  OTHER ADP & TELECOMMUNICATION SERVICES         $215,099   ING FOR VOICE/DATA
  IRM                                                                                        $0
   OAKLAND                          FIRM FIXED PRICE                                    $215,099
     CA       94612     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE   AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 OAKLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG03-93SF19538   01/11/1993   09/30/1993   05/23/1994      NO           NO              $132,264   MONITORING OF ENVIRONMENTAL RE
 CALIFORNIA STATE OF                                                                     $132,264   STORATION AND REMEDIATION
  WATER RESOURCES CONTROL BO*   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                $0
   SACRAMENTO                       PROJECT GRANT                                       $132,264
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 OAKLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	2
SUM OF CONTRACT VALUES FOR HCA	$347,363
SUM OF GOVERNMENT SHARES FOR HCA	$347,363
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$347,363
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: ALBUQUERQUE OPERATIONS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-93AL91370   11/23/1992   06/30/1993   08/28/1993       NO          NO                $40,090   PRINTING OF CLASSIFIED DOE-AL
 CALIFORNIA UNIVERSITY OF         T011  PRINTING/BINDING SERVCIES                        $40,090   1992 WEAPONS REPORT
  SANDIA NATIONAL LABORATORI*                                                                $0
   LIVERMORE                      FIRM FIXED PRICE                                       $40,090
     CA       94550     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                  NOT COMPETED                                     $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-93AL90176   08/11/1993   03/10/1994   09/29/1994       NO          NO               $179,635   AWARD DEC STORAGE ARRAY
 CHANG CORP                       7025  ADP INPUT/OUTPUT AND STORAGE DEVICES              $179,635
                                                                                              $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                       $179,635
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL91403   02/23/1993   04/02/1993   09/11/1993       NO          NO                $35,221   MODULAR 7 REPAIR AND RENOVATIO
 INCA CONSTRUCTION CO INC         Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS                $35,221   N
                                                                                              $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $35,221
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL91518   02/12/1993   12/31/1993   07/19/1994       NO          NO                $50,293   MISC. EMERGENCY TASKS
 INCA CONSTRUCTION CO INC         Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS              $50,293
                                                                                              $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $50,293
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-93AL91527   01/06/1993   06/04/1993   08/22/1994       NO          NO                $504,592   BUILDING 20381 ORM TELEPHONE S
 INCA CONSTRUCTION CO INC          Z249  MAINT-REPAIR-ALTER/OTHER UTILITIES             $504,592   WITCH
                                                                                               $0
   BLOOMFIELD                      FIRM FIXED PRICE                                      $504,592
     NM       87413     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL91554   04/20/1993   06/30/1993   09/11/1993       NO          NO                 $46,724   CONSTRUCT ANTENNA TOWER
 INCA CONSTRUCTION CO INC          Z299  MAINT, REPAIR OR ALTER/ALL OTHER                $46,724
                                                                                               $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $46,724
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-93AL94502   05/05/1993   05/30/1994   07/19/1994       NO          NO                $512,231   LIVE FIRE RANGE MAINT BLDG CTA
 INCA CONSTRUCTION CO INC          Y152  CONSTRUCTION/MAINTENANCE BUILDINGS             $512,231
                                                                                               $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $512,231
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$1,368,786
SUM OF GOVERNMENT SHARES FOR HCA	$1,368,786
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,368,786
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC16-93OR21306	11/24/1992 03/25/1994 03/24/1994 NO NO	$1,372,160	X-745G UF6 CYLINDER STORAGE YA
CONTRACTORS FOUR INC	Y299 CONSTRUCTION/ALL OTHER NON-BLDG FACS	$1,372,160	RD LOT VII
PIKETON	FIRM FIXED PRICE	$0	
OH 45661	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$1,372,160	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$0	
OAK RIDGE OPERATIONS OFFICE		$0	
FG05-93OR22058	01/07/1993 02/28/1993 03/17/1993 NO NO	$943	PAYMENT IN LIEU OF TAXES - 199
LEWISTON TOWN OF	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$943	0
LEWISTON	DIRECT PAYMENT FOR SPECIFIED USE	$0	
NY 14092	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$943	
OAK RIDGE OPERATIONS OFFICE		$0	
		$0	
FG05-93OR22129	06/14/1993 08/30/1993 08/31/1993 NO NO	$906	PAYMENT IN LIEU OF TAXES - 199
LEWISTON TOWN OF	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$906	1
LEWISTON	DIRECT PAYMENT FOR SPECIFIED USE	$0	
NY 14092	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$906	
OAK RIDGE OPERATIONS OFFICE		$0	
		$0	
FG05-93OR22162	09/13/1993 11/30/1993 11/23/1993 NO NO	$920	PAYMENT IN LIEU OF TAXES, CALE
LEWISTON TOWN OF	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$920	NDAR YEAR 1992
LEWISTON	DIRECT PAYMENT FOR SPECIFIED USE	$0	
NY 14092	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$920	
OAK RIDGE OPERATIONS OFFICE		$0	
		$0	

HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG05-93OR22115	04/27/1993	06/30/1993	07/13/1993	NO	NO	$17,604	PAYMENT IN LIEU OF TAXES 1992
MCCRACKEN COUNTY BD OF EDUCN						$17,604	
		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS				$0	
PADUCAH		DIRECT PAYMENT FOR SPECIFIED USE				$17,604	
KY 42001		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
OAK RIDGE OPERATIONS OFFICE							
FG05-93OR22136	09/07/1993	11/30/1993	11/23/1993	NO	NO	$1,179	PAYMENT IN LIEU OF TAXES 1988
NIAGARA COUNTY OF						$1,179	
		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS				$0	
LOCKPORT		DIRECT PAYMENT FOR SPECIFIED USE				$1,179	
NY 14094		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
OAK RIDGE OPERATIONS OFFICE							
FG05-93OR22130	09/23/1993	11/30/1993	11/23/1993	NO	NO	$29,712	PAYMENT IN LIEU OF TAXES - 199 1
PIKE COUNTY OF						$29,712	
		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS				$0	
PIKETON		DIRECT PAYMENT FOR SPECIFIED USE				$29,712	
OH 45690		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
OAK RIDGE OPERATIONS OFFICE							

H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$1,423,424
SUM OF GOVERNMENT SHARES FOR HCA	$1,423,424
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,423,424
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES          PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG06-93RL12510   12/08/1992   12/13/1993   03/15/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 ALABAMA UNIVERSITY OF                                                                        $0   GRANT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                              $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12576   03/12/1993   03/15/1994   04/20/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 ALABAMA UNIVERSITY OF                                                                        $0   GRANT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                              $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12580   04/08/1993   04/11/1994   07/20/1993       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 BARRY UNIVERSITY                                                                             $0   GRANT
  BIOLOGY DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   MIAMI SHORES                        OTHER FEDERAL ASSISTANCE                              $0
     FL       33026     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12512   01/22/1993   01/22/1994   01/04/1994       NO          NO                    $0   USED ENERGY RELATTED EQUIPMENT
 KANSAS CITY COMMUNITY COLLEGE                                                                $0   GRANT
  ENGINEERING TECHNOLOGY         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   KANSAS CITY                         OTHER FEDERAL ASSISTANCE                              $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12575   02/22/1993   02/23/1994   03/15/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   GRANT
  ENGINEERING TECHNOLOGY          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                  $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12507   12/04/1992   12/03/1993   05/11/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MICHIGAN TECHNOLOGICAL UNIV                                                                 $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   HOUGHTON                       OTHER FEDERAL ASSISTANCE                                  $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12572   02/01/1993   01/31/1994   04/20/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEVADA UNIVERSITY OF                                                                        $0   GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAS VEGAS                       OTHER FEDERAL ASSISTANCE                                  $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12504   10/15/1992   10/15/1993   03/15/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PACIFIC LUTHERAN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
  EARTH SCIENCE DEPT              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   TACOMA                          OTHER FEDERAL ASSISTANCE                                  $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-93RL12506   11/05/1992   11/05/1993   03/15/1994       NO          NO                          $0   USED ENERGY RELATED EQUIPMENT
 PACIFIC LUTHERAN UNIVERSITY                                                                       $0   GRANT
  EARTH SCIENCE DEPT              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   TACOMA                            OTHER FEDERAL ASSISTANCE                                       $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12581   04/26/1993   04/25/1994   11/05/1993       NO          NO                          $0   USED ENERGY RELATED EQUIPMENT
 SOUTHERN ILLINOIS UNIVERSITY                                                                      $0   GRANT
  MINING ENGINEERING DEPT         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   CARBONDALE                        OTHER FEDERAL ASSISTANCE                                       $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12508   12/08/1992   12/13/1993   05/11/1994       NO          NO                          $0   USED ENERGY RELATEDEQUIPMENT G
 UTAH UNIVERSITY OF                                                                                $0   RANT
  MINING ENGINEERING              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   SALT LAKE CITY                    OTHER FEDERAL ASSISTANCE                                       $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12509   12/08/1992   12/13/1993   05/11/1994       NO          NO                          $0   USED ENERGY RELATED EQUIPMENT
 UTAH UNIVERSITY OF                                                                                $0   GRANT
  MINING ENGINEERING              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                      $0
   SALT LAKE CITY                    DIRECT PAYMENT FOR SPECIFIED USE                               $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG06-93RL12564   01/05/1993   09/30/1993   05/06/1994       NO          NO                $40,000   SUPPORT FOR WSU-TC ENGINEERING
 WASHINGTON STATE UNIVERSITY                                                             $40,000   MANAGEMENT MASTERS
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   PROGRAM OFFERED PRIMARILY FOR
   RICHLAND                       PROJECT GRANT                                         $40,000   HANFORD EMPLOYEES
     WA       99352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-93RL12505   11/02/1992   11/01/1993   03/15/1994       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 WESTCHESTER COMMUNITY COLLEGE                                                               $0   GRANT
  RADIO & TELEVISION            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   VALHALLA                       OTHER FEDERAL ASSISTANCE                                    $0
     NY       10595     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AD06-93RL12609   02/22/1993   03/22/1993   07/13/1993       NO          NO                $86,630   COMPUTER HARDWARE
 WIN LABORATORIES LTD            7050  ADP COMPONENTS                                       $86,630
                                                                                             $0
   MANASSAS                       FIRM FIXED PRICE                                         $86,630
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - - -

AD06-93RL12610   08/24/1993   09/27/1993   02/28/1994       NO          NO               $162,383   COMPUTER HARDWARE
 WIN LABORATORIES LTD            7050  ADP COMPONENTS                                      $162,383
                                                                                             $0
   MANASSAS                       FIRM FIXED PRICE                                        $162,383
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD06-93RL12614   06/02/1993   07/09/1993   09/20/1993       NO          NO                $26,620   HARDWARE/MOUSE
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                    $26,620
                                                                                               $0
   MANASSAS                        FIRM FIXED PRICE                                        $26,620
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

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AD06-93RL12646   08/28/1993   11/01/1993   02/28/1994       NO          NO                $75,830   COMPUTER HARDWARE
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                    $75,830
                                                                                               $0
   MANASSAS                        FIRM FIXED PRICE                                        $75,830
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD06-93RL12712   09/29/1993   11/01/1993   12/29/1993       NO          NO                $35,886   COMPUTER HARDWARE
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                    $35,886
                                                                                               $0
   MANASSAS                        FIRM FIXED PRICE                                        $35,886
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	19
SUM OF CONTRACT VALUES FOR HCA	$427,349
SUM OF GOVERNMENT SHARES FOR HCA	$427,349
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$427,349
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG09-93SR18307	01/07/1993	01/15/1994	01/13/1994	NO	NO		$0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
ALABAMA UNIVERSITY OF							$0	
ELECTRICAL ENGINEERING DEPT						81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
TUSCALOOSA						OTHER FEDERAL ASSISTANCE	$0	
AL	35487			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
SAVANNAH RIVER OPERATIONS OFFICE							$0	
FG09-93SR18315	02/05/1993	02/11/1994	03/25/1994	NO	NO		$0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
ALABAMA UNIVERSITY OF							$0	
ELECTRICAL ENGINEERING DEPT						81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
TUSCALOOSA						OTHER FEDERAL ASSISTANCE	$0	
AL	35487			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
SAVANNAH RIVER OPERATIONS OFFICE							$0	
FG09-93SR18325	04/20/1993	04/14/1994	06/03/1993	NO	NO		$0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
ANTIOCH NEW ENGLAND GRADE SCH							$0	
CRITICAL SKILLS						81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
KEENE						OTHER FEDERAL ASSISTANCE	$0	
NH	03431			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
SAVANNAH RIVER OPERATIONS OFFICE							$0	
FG09-93SR18368	09/09/1993	09/08/1994	09/19/1994	NO	NO		$0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
BENTLEY COLLEGE							$0	
						81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
WALTHAM						OTHER FEDERAL ASSISTANCE	$0	
MA	02154			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
SAVANNAH RIVER OPERATIONS OFFICE							$0	

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK- - - - - -
		PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -				GOVERNMENT SHAR	--
		CFDA CODE AND DESCRIPTION- - - - - - - - - - - -				AWARDEE SHARE	--
		TYPE OF AWARD- - - - - - - - - - - - - - -				TOT OBS TO DATE	--
		CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES			PRIOR FY OBS	--
		OFFERS	COMPETITIVE EXEMPTION - - - -	EXTENT COMPETED	- - - - - - - -	CURRENT FY OBS	--
FG09-93SR18345	08/02/1993	08/01/1994	09/19/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
BREVARD COMMUNITY COLLEGE						$0	EQUIPMENT
VOCATIONAL AIR CONDITIONING		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
COCOA			OTHER FEDERAL ASSISTANCE			$0	
FL	32922	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
- - - - - - - - - - - - - - -							
FG09-93SR18331	05/07/1993	05/06/1994	06/07/1993	NO	NO	$0	USED ENERGY RELATED LABORATORY
CLEMSON UNIVERSITY						$0	EQUIPMENT
RESEARCH FOUNDATION		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
CLEMSON			OTHER FEDERAL ASSISTANCE			$0	
SC	29633	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
- - - - - - - - - - - - - - -							
FG09-93SR18308	01/08/1993	01/15/1994	03/29/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
INDIANA UNIVERSITY						$0	EQUIPMENT GRANT
CHEMISTRY DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
BLOOMINGTON			OTHER FEDERAL ASSISTANCE			$0	
IN	47405	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
- - - - - - - - - - - - - - -							
FG09-93SR18304	12/21/1992	12/21/1993	02/15/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
IOWA UNIVERSITY OF						$0	EQUIPMENT GRANT
PHYSICS & ASTRONOMY DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
IOWA CITY			OTHER FEDERAL ASSISTANCE			$0	
IA	52242	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
- - - - - - - - - - - - - - -							

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK
AWARDEE NAME / PRODUCT/SERVICE CODE AND DESCRIPTION						GOVERNMENT SHAR	--
AWARDEE DIVISION / CFDA CODE AND DESCRIPTION						AWARDEE SHARE	--
CITY / TYPE OF AWARD						TOT OBS TO DATE	--
STATE / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES						PRIOR FY OBS	--
OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED						CURRENT FY OBS	--
AWARD INITIATOR							
FG09-93SR18305	12/23/1992	12/31/1993	01/17/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
KANSAS CITY COMMUNITY COLLEGE						$0	EQUIPMENT GRANT
ENGINEERING TECHNOLOGY		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
KANSAS CITY			OTHER FEDERAL ASSISTANCE			$0	
KS	66112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
FG09-93SR18318	02/26/1993	03/05/1994	01/17/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
KANSAS CITY COMMUNITY COLLEGE						$0	EQUIPMENT
ENGINEERING TECHNOLOGY		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
KANSAS CITY			OTHER FEDERAL ASSISTANCE			$0	
KS	66112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
FG09-93SR18319	02/26/1993	03/05/1994	01/17/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
KANSAS CITY COMMUNITY COLLEGE						$0	EQUIPMENT
ENGINEERING TECHNOLOGY		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
KANSAS CITY			OTHER FEDERAL ASSISTANCE			$0	
KS	66112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							
FG09-93SR18298	11/19/1992	11/23/1993	05/02/1994	NO	NO	$0	USED ENERGY RELATED LAB
MICHIGAN TECHNOLOGICAL UNIV						$0	EQUIPMENT GRANT
		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
HOUGHTON			OTHER FEDERAL ASSISTANCE			$0	
MI	49931	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-93SR18303   12/10/1992   12/17/1993   05/02/1994       NO          NO                    $0   USED ENERGY RELATED LAB
 MICHIGAN TECHNOLOGICAL UNIV                                                                  $0   EQUIPMENT GRANT
  INST OF WOOD RESEARCH         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   HOUGHTON                       OTHER FEDERAL ASSISTANCE                                    $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18314   02/02/1993   02/09/1994   06/07/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN TECHNOLOGICAL UNIV                                                                  $0   EQUIPMENT GRANT
                               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   HOUGHTON                       OTHER FEDERAL ASSISTANCE                                    $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18309   01/07/1993   01/15/1994   03/23/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MISSOURI UNIVERSITY OF                                                                       $0   EQUIPMENT GRANT
  CAPSULE PIPELINE RESEARCH *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   COLUMBIA                       OTHER FEDERAL ASSISTANCE                                    $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18294   10/26/1992   10/30/1993   12/07/1992       NO          NO                    $0   USED ENERGY RELATED LAB EQUIP-
 NEVADA UNIVERSITY OF                                                                         $0   MENT GRANT
  DESERT RESEARCH INSTITUTE     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAS VEGAS                      OTHER FEDERAL ASSISTANCE                                    $0
     NV       89132     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-93SR18356   08/06/1993   08/05/1994   11/17/1993       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                      $0   GRANT
  WATSON SCHOOL OF ENGINEERI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   BINGHAMTON                     OTHER FEDERAL ASSISTANCE                                         $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18299   11/27/1992   11/30/1993   01/13/1994       NO          NO                          $0   USED ENERGY RELATED LAB
 SOUTHERN ILLINOIS UNIVERSITY                                                                      $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                                         $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18311   01/25/1993   01/26/1994   03/11/1994       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                              $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   SAN ANTONIO                    OTHER FEDERAL ASSISTANCE                                         $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-93SR18306   12/23/1992   12/31/1993   03/04/1994       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 UTAH UNIVERSITY OF                                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   SALT LAKE CITY                 OTHER FEDERAL ASSISTANCE                                         $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

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        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                  20
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RUN DATE: MAR 08, 1996                    DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                          PAGE NO.   23
                                              NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
                                          PROGRAM - D0420.S400.STD29.DATA(T603082A)

   HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0

        SUM OF CONTRACT VALUES FOR HCA                                    $0
        SUM OF GOVERNMENT SHARES FOR HCA                                  $0
        SUM OF AWARDEE SHARES FOR HCA                                     $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                          $0
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA                      $0
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA                    $0
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC65-93WC08747   09/24/1993   02/28/1994   03/15/1994       NO          NO              $824,250   PICKUP, TRANSPORT, DISPOSAL OF
 APTUS INC                        F108  HAZARDOUS SUBSTANCE REMOVAL SUPPORT            $824,250   PENTACHLOROPHENOL SOIL/WATER
                                                                                            $0   AT HURON DO
   COFFEYVILLE                    FIRM FIXED PRICE                                     $824,250
     KS       67337     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                  $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-93WG22536   09/29/1993   10/29/1993   01/19/1994       NO          NO               $47,202   69KV PWR CRCT BRKR W/69KV
 ARIZONA ELECT POWER COOP INC     6110  ELECTRICAL CONTROL EQUIPMENT                     $47,202   DISCONNECT SWITCH AND (3) 69KV
                                                                                            $0   SURGE ARRESTORS
   BENSON                         FIRM FIXED PRICE                                      $47,202
     AZ       85602     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AD65-93WA10881   04/01/1993   03/31/1994   07/15/1994       NO          NO              $227,938   CAE MAINTENANCE 4/1/93-3/31/94
 AUTO-TROL TECH CORP              J099  MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP           $227,938
                                                                                            $0
   DENVER                         FIRM FIXED PRICE                                     $227,938
     CO       80421     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-93WA11209   09/23/1993   01/03/1994   01/05/1994       NO          NO              $437,616   PULSAR RELAY TEST SETS
 AVO INTERNATIONAL                6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $437,616
                                                                                            $0
   DALLAS                         FIRM FIXED PRICE                                     $437,616
     TX       75237     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-93WG21775   05/14/1993   06/14/1993   08/10/1993       NO          NO                $33,000   UPDT KITS
 AVO INTERNATIONAL                6625  ELECTRICAL ELECTRONIC MEASURING INSTRUMT         $33,000
  AVO MULTI-AMP CORP                                                                          $0
   DALLAS                         FIRM FIXED PRICE                                         $33,000
     TX       75237     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    PATENT/DATA RIGHTS              NOT COMPETED                                    $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WA11287   09/30/1993   10/30/1993   11/29/1993       NO          NO                $35,000   TLCADD SOFTWARE UPDATE
 BATES ENGINEERING                7030  ADP SOFTWARE                                         $35,000
                                                                                             $0
   GLENDALE                       FIRM FIXED PRICE                                         $35,000
     CA       91208     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-93WG23022   09/20/1993   03/21/1994   04/20/1994       NO          NO               $114,480   PURCHASE OF 2 8.5 T ELECTRIC
 DALLAS CRANE CORP                3810  CRANES AND CRANE-SHOVELS                            $114,480   MOBILE CRANES
                                                                                             $0
   DALLAS                         FIRM FIXED PRICE                                        $114,480
     TX       75229     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    PATENT/DATA RIGHTS              NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WA10859   04/01/1993   10/31/1993   12/10/1993       NO          NO                $79,236   LEAST ELECT TEST SETS
 DOBLE ENGINEERING CO             W061  LEASE-RENTAL OF EQ/POWER DISTRIBUTION EQ           $79,236   4/1-10/1/93
                                                                                             $0
   WATERTOWN                      FIRM FIXED PRICE                                         $79,236
     MA       02172     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    URGENCY                         NOT COMPETED                                    $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-93WN13269   08/12/1993   02/08/1994   08/12/1994       NO          NO                $101,402   SPARE PART RELAYS FOR 500KV
 GEC ALSTHOM T & D INC            6110  ELECTRICAL CONTROL EQUIPMENT                     $101,402   T LINE
                                                                                               $0
   HAWTHORNE                        FIRM FIXED PRICE                                     $101,402
     NY       10532     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WN13270   08/02/1993   01/31/1994   01/25/1994       NO          NO                 $87,250   SPARE PARTS FOR 500-KV RELAY
 GENERAL ELECTRIC CO              3040  MISCELLANEOUS POWER TRANSMISSION EQUIP             $87,250
                                                                                               $0
   MALVERN                          FIRM FIXED PRICE                                      $87,250
     PA       19355     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WJ22036   07/13/1993   08/30/1993   11/01/1993       NO          NO                 $30,633   TRACKING SOURCE
 HEWLETT-PACKARD CO               3695  MISCELLANEOUS SPECIAL INDUSTRY MACHINERY            $30,633
                                                                                               $0
   ROCKVILLE                        FIRM FIXED PRICE                                      $30,633
     MA       20849     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AD65-93WN13713   08/02/1993   11/01/1993   03/17/1994       NO          NO                $140,746   HWR/SFWR DOCUMENTATION ORDERED
 IBM CORP                         7025  ADP INPUT/OUTPUT AND STORAGE DEVICES               $140,746   THRU NAVY KT W/IBM
                                                                                               $0
   MELBOURNE                        FIRM FIXED PRICE                                      $140,746
     FL       32901     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD65-93WN13714   08/02/1993   11/01/1993   03/18/1994       NO          NO                $97,198   HDWR/SFTWR DOCMENTATION ORD
 IBM CORP                          7025  ADP INPUT/OUTPUT AND STORAGE DEVICES            $97,198   THRU NAVY KT W/IBM
                                                                                              $0
   SACRAMENTO                       FIRM FIXED PRICE                                      $97,198
     CA        95626      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WD03002   03/19/1993   07/21/1993   08/12/1993       NO          NO               $108,882   EXJ RETROFIT KITS, METERS
 JEMTEC ELECTRONICS CO             6625  ELECTRICAL ELECTRONIC MEASURING INSTRUMT        $108,882   FORM 105 & 95
                                                                                              $0
   COLUMBUS                         FIRM FIXED PRICE                                     $108,882
     OH        43228      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 WESTERN - BISMARCK DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-93WB02812   02/09/1993   08/01/1993   12/14/1993       NO          NO                $81,976   SWITCHBOARDS FOR JAMESTOWN SUB
 KPI CORP                          6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $81,976
                                                                                              $0
   ANAHEIM                          FIRM FIXED PRICE                                      $81,976
     CA        92806      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WG22262   07/15/1993   08/31/1993   02/17/1994       NO          NO               $386,667   SWITCHBOARD FOR MEAD SUBST
 KPI CORP                          6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $386,667   STG 05
                                                                                              $0
   ANAHEIM                          FIRM FIXED PRICE                                     $386,667
     CA        92806      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC65-93WJ21707   03/21/1993   03/01/1994   08/19/1994       NO          NO                $148,163   SWITCHBOARDS FOR THERMOPOLIS
 KPI CORP                          6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $148,163   SUBST
                                                                                               $0
   ANAHEIM                        FIRM FIXED PRICE                                        $148,163
     CA        92806      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WJ21954   08/30/1993   09/19/1993   04/11/1994       NO          NO                 $86,996   CRAIG-AULT 345-KV TLINE TREE
 LUNA CONSTRUCTION INC             Z239  MAINT-REPAIR-ALTER/EPG - OTHER                   $86,996   CUTTING
                                                                                               $0
   WALDEN                         FIRM FIXED PRICE                                         $86,996
     CO        80480      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WB02918   08/03/1993   10/05/1993   07/27/1994       NO          NO                $137,694   SWITCHBOARDS FOR FARGO SUBST
 MICAH TECHNICAL INDUSTRIES INC    6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $137,694
                                                                                               $0
   CORONA                         FIRM FIXED PRICE                                        $137,694
     CA        91720      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WJ19838   02/23/1993   05/16/1993   12/14/1993       NO          NO                $167,289   SWITCHBOARDS FROM BOYSEN SUB
 MICAH TECHNICAL INDUSTRIES INC    6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $167,289
                                                                                               $0
   CORONA                         FIRM FIXED PRICE                                        $167,289
     CA        91720      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-93WA10532   01/08/1993   07/16/1993   09/20/1993       NO          NO              $101,305   SWITCHBOARDS FOR VARIOUS
 NEW BEDFORD PANORAMEX CORP       6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $101,305   LOCATIONS
                                                                                              $0
   UPLAND                         FIRM FIXED PRICE                                       $101,305
     CA       91786     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-93WG21488   01/08/1993   09/30/1993   04/12/1994       NO          NO            $1,486,666   SWITCHBOARDS FOR MEAD SUB
 NEW BEDFORD PANORAMEX CORP       6150  MISC ELECTRIC POWER & DISTRIBUTION EQ         $1,486,666
                                                                                              $0
   UPLAND                         FIRM FIXED PRICE                                     $1,486,666
     CA       91786     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AD65-93WL04313   09/27/1993   05/01/1994   06/09/1994       NO          NO              $178,368   SWITCHGEAR - FLAMING GORGE
 NEW BEDFORD PANORAMEX CORP       6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $178,368   SUBST
                                                                                              $0
   UPLAND                         FIRM FIXED PRICE                                       $178,368
     CA       91786     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - SALT LAKE CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WC08206   09/07/1993   12/01/1993   06/07/1994       NO          NO               $64,220   EROSION REPAIR 115 KV TLINE
 O'BRYAN CONTRACTING CO           Y239  CONSTRUCTION/EPG - OTHER INCL TRANSM            $64,220
                                                                                              $0
   FORT PIERRE                    FIRM FIXED PRICE                                        $64,220
     SD       57532     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -
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1270

HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-93WA10101   02/12/1993   06/12/1993   09/21/1993       NO          NO                $35,800   PURCHASE OF T-PLAN SOFTWARE
 POWER TECHNOLOGIES INC            7030  ADP SOFTWARE                                    $35,800
                                                                                             $0
   SCHENECTADY                     FIRM FIXED PRICE                                      $35,800
     NY       12301     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-93WN12031   11/20/1992   12/25/1992   05/05/1993       NO          NO                $35,156   PURCHASE RELAY COMMUNICATION
 RFL INDUSTRIES INC                5945  RELAYS AND SOLENOIDS                            $35,156   EQUIP
                                                                                             $0
   BOONTON                         FIRM FIXED PRICE                                      $35,156
     NJ       07005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    URGENCY                         NOT COMPETED                                     $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-93WK13071   05/13/1993   11/01/1993   12/01/1993       NO          NO                $30,783   SPARE PART DIGITAL FAULT &
 ROCHESTER INSTRUMENT SYSTEMS      5999  MISC ELECTRICAL/ELECTRONIC COMPONENTS           $30,783   SEQUENTIAL EVENTS RECORDERS
                                                                                             $0
   ROCHESTER                       FIRM FIXED PRICE                                      $30,783
     NY       14605     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 WESTERN - MONTROSE DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-93WG22427   05/05/1993   10/15/1993   02/14/1994       NO          NO               $357,906   LIBERTY-COOLIDGE T-LINE RPR
 SE INC                            Z239  MAINT-REPAIR-ALTER/EPG - OTHER                  $357,906
                                                                                             $0
   COOLIDGE                        FIRM FIXED PRICE                                     $357,906
     AZ       85228     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    URGENCY                         NOT COMPETED                                     $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC65-93WA10424   02/18/1993   08/17/1993   06/29/1993       NO          NO              $122,417   APPRENTICE TRAINING PROGRAMS
 TAMPA ELECTRIC CO                9999  MISCELLANEOUS ITEMS                             $122,417
                                                                                             $0
   TAMPA                          FIRM FIXED PRICE                                      $122,417
     FL       33601     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER          NOT COMPETED                                    $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	29
SUM OF CONTRACT VALUES FOR HCA	$5,786,239
SUM OF GOVERNMENT SHARES FOR HCA	$5,786,239
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$5,786,239
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD96-93PO18001   10/27/1992   03/31/1993   07/29/1993       NO          NO              $610,040   DELIVERY ORDER - P/L
 CELERON GATHERING CORP           V119  OTHER CARGO & FREIGHT SERVICES                $610,040   TRANSPORTATION DIFFERENTIAL
                                                                                            $0
   BAKERSFIELD                     FIRM FIXED PRICE                                    $610,040
     CA       93309     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                     $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AD96-93PO18002   10/27/1992   03/31/1993   07/29/1993       NO          NO            $1,118,282   DELIVERY ORDER - P/L
 CELERON GATHERING CORP           V119  OTHER CARGO & FREIGHT SERVICES                $1,118,282   TRANSPORTATION
                                                                                            $0
   BAKERSFIELD                     FIRM FIXED PRICE                                  $1,118,282
     CA       93309     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                     $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-93PO18005   11/13/1992   11/13/1993   05/12/1994       NO          NO                  $0   EVALUATE AND CLASSIFY
 MICHIGAN TECHNOLOGICAL UNIV                                                                $0   REMEDIATION OF HAZARDOUS WASTE
  FORESTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0   BIOLOGICAL & CHEMICAL SOLIDS.
   HOUGHTON                        FORMULA GRANT                                           $0   PHYSICAL REMEDIATION OF SOILS
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   AND GROUND WATERS.
                                                                                            $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-93PO18006   11/23/1992   11/23/1993   01/03/1994       NO          NO                  $0   EQUIPMENT FOR RESEARCH WORK ON
 NEVADA UNIVERSITY OF                                                                       $0   DOE AND OTHER SPONSORED
  ENGINEERING COLLEGE OF        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0   PROJECTS TO INCLUDE STUDIES
   LAS VEGAS                       FORMULA GRANT                                           $0   FOR HIGH LEVEL NUCLEAR WASTE
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   STORAGE.
                                                                                            $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -
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HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AD96-93P018003   10/27/1992   03/31/1993   07/28/1993       NO          NO                $755,000   DELIVERY ORDER -TRANSPORTATION
 SANTA FE ENERGY RESOURCES INC    V119  OTHER CARGO & FREIGHT SERVICES                  $755,000
                                                                                              $0
   BAKERSFIELD                    FIRM FIXED PRICE                                       $755,000
     CA       93309     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                      $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	5
SUM OF CONTRACT VALUES FOR HCA	$2,483,322
SUM OF GOVERNMENT SHARES FOR HCA	$2,483,322
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$2,483,322
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC21-93MC30351   09/14/1993   03/31/1994   06/08/1994       NO          NO              $524,877   ELECTRONIC DOCUMENT MANAGEMENT
 AZIMUTH INC                        7030  ADP SOFTWARE                                  $524,877   AND IMAGING SOFTWARE
                                                                                            $0
   MORGANTOWN                        FIRM FIXED PRICE                                   $524,877
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AC21-93MC30223   07/26/1993   12/20/1993   01/28/1994       NO          NO              $115,907   POND AND SEWAGE TREATMENT
 BHATT CONTRACTING CO INC           Z294  MAINT-REPAIR-ALTER/WASTE TREATMNT & STOR     $115,907   PLANT REMOVAL
                                                                                            $0
   MORGANTOWN                        FIRM FIXED PRICE                                   $115,907
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30115   05/27/1993   07/27/1994   06/07/1994       NO          NO                $0   USED ENERGY RELATED EQUIPMENT
 BREVARD COMMUNITY COLLEGE                                                                  $0
  ALLIED HEALTH                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   COCOA                            OTHER FEDERAL ASSISTANCE                                $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30336   07/02/1993   09/02/1994   09/23/1994       NO          NO                $0   USED ENERGY RELATED EQUIPMENT
 BREVARD COMMUNITY COLLEGE                                                                  $0
  VOCATIONAL AIR CONDITIONING   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COCOA                            OTHER FEDERAL ASSISTANCE                                $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG21-93MC30113   04/06/1993   06/06/1994   06/14/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 CLEMSON UNIVERSITY                                                                           $0
  CIVIL ENGINEERING DEPT        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   CLEMSON                          OTHER FEDERAL ASSISTANCE                                  $0
     SC       29634     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30240   07/29/1993   10/30/1993   11/29/1993       NO          NO              $262,441   MASS STORAGE CAPABILITY
 DN AMERICAN                        7010  ADPE CONFIGURATION                            $262,441
                                                                                             $0
   FAIRMONT                         FIRM FIXED PRICE                                    $262,441
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AD21-93MC30332   07/01/1993   07/15/1993   10/06/1993       NO          NO               $99,363   DELIVERY ORDER FOR PERSONAL
 DYNAMIC DECISIONS INC              7042  MINI AND MICRO COMPUTER CONTROL DEVICES        $99,363   COMPUTERS
                                                                                             $0
   NEW YORK                         FIRM FIXED PRICE                                     $99,363
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AD21-93MC30346   07/27/1993   08/16/1993   10/08/1993       NO          NO               $26,093   PERSONAL COMPUTERS
 DYNAMIC DECISIONS INC              7042  MINI AND MICRO COMPUTER CONTROL DEVICES        $26,093
                                                                                             $0
   NEW YORK                         FIRM FIXED PRICE                                     $26,093
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE  SUPP/SERV   ADVISORY       CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE  --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD21-93MC30366   08/30/1993  09/17/1993   11/22/1993       NO          NO                $162,106  ORDER FOR PERSONAL COMPUTERS
 DYNAMIC DECISIONS INC            7042  MINI AND MICRO COMPUTER CONTROL DEVICES         $162,106
                                                                                             $0
   NEW YORK                        FIRM FIXED PRICE                                      $162,106
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AD21-93MC30377   09/29/1993   10/20/1993   03/08/1994       NO          NO                $117,410  DELIVERY ORDER FOR PERSONAL
 DYNAMIC DECISIONS INC            7042  MINI AND MICRO COMPUTER CONTROL DEVICES         $117,410  COMPUTERS
                                                                                             $0
   NEW YORK                        FIRM FIXED PRICE                                      $117,410
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30337   07/28/1993   09/28/1994   09/22/1994       NO          NO                    $0  USED ENERGY RELATED EQUIPMENT
 IDAHO UNIVERSITY OF                                                                         $0
  AGRICULTURAL ENGINEERING      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ABERDEEN                        OTHER FEDERAL ASSISTANCE                                  $0
     ID       83210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30108   11/18/1992   03/18/1994   02/08/1994       NO          NO                    $0  USED ENERGY RELATED EQUIPMENT
 IOWA UNIVERSITY OF                                                                          $0
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                  $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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1277

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG21-93MC30116   06/16/1993   07/16/1994   08/03/1994       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 IOWA UNIVERSITY OF                                                                            $0
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   IOWA CITY                            OTHER FEDERAL ASSISTANCE                               $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-93MC30216   03/10/1993   12/09/1993   04/26/1994       NO          NO               $181,044   DESIGN OF BUILDING 4
 KANAKANUI ASSOC                  C211  A/E-NON CONSTRUCTION - GENERAL                  $181,044   RENOVATION
                                                                                               $0
   BECKLEY                            LABOR HOURS                                         $181,044
     WV       25801     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30230   05/26/1993   07/09/1993   10/01/1993       NO          NO                $41,112   FURNISH AND INSTALL DIGITAL
 LECO CORP                        6630  CHEMICAL ANALYSIS INSTRUMENTS                     $41,112   DUAL RANGE SULPHUR
                                                                                                $0   DETERMINATOR
   WARRENDALE                         FIRM FIXED PRICE                                     $41,112
     PA       15086     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC29477   02/03/1993   09/13/1993   12/06/1993       NO          NO                $59,462   CONSTRUCTION OF A METEOROLOGI-
 MEC CONSTRUCTION INC             Y299  CONSTRUCTION/ALL OTHER NON-BLDG FACS              $59,462   CAL MONITORING TOWER
                                                                                                $0
   MORGANTOWN                         FIRM FIXED PRICE                                     $59,462
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES          PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC21-93MC30317   09/09/1993   02/18/1994   04/05/1994       NO          NO                $52,980   DEMOLITION OF B-10
 MEC CONSTRUCTION INC                Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS        $52,980
                                                                                             $0
   MORGANTOWN                      FIRM FIXED PRICE                                      $52,980
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30114   04/20/1993   06/20/1994   07/06/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MICHIGAN TECHNOLOGICAL UNIV                                                                  $0
  INST OF WOOD RESEARCH          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   HOUGHTON                        OTHER FEDERAL ASSISTANCE                                   $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30110   12/21/1992   02/21/1994   06/28/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MISSOURI UNIVERSITY OF                                                                       $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLUMBIA                        OTHER FEDERAL ASSISTANCE                                   $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30257   09/02/1993   01/07/1994   05/12/1994       NO          NO              $275,247   FURNISH DISTRIBUTED PROCESS
 MOORE PRODUCTS CO                   6695  COMBINATION & MISCELLANEOUS INSTRUMENTS       $275,247   CONTROL SYSTEM
                                                                                             $0
   SPRING HOUSE                    FIRM FIXED PRICE                                      $275,247
     PA       19477     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG21-93MC30111	01/11/1993	05/05/1993	05/05/1993	NO	NO		$0	USED ENERGY RELATED EQUIPMENT
NEVADA UNIVERSITY OF							$0	
MECHANICAL ENGINEERING DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
LAS VEGAS			OTHER FEDERAL ASSISTANCE				$0	
NV 89154		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER								
FG21-93MC30107	10/08/1992	12/08/1993	02/16/1994	NO	NO		$0	USED ENERGY RELATED EQUIPMENT
NEW MEXICO INST OF MIN & TECH							$0	
CHEMISTRY DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
SOCORRO			OTHER FEDERAL ASSISTANCE				$0	
NM 87801		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER								
FG21-93MC30112	03/17/1993	07/28/1993	07/28/1993	NO	NO		$0	USED ENERGY RELATED EQUIPMENT
NEW YORK STATE UNIVERSITY OF							$0	
ENGINEERING		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
BINGHAMTON			OTHER FEDERAL ASSISTANCE				$0	
NY 13902		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER								
FG21-93MC30335	07/01/1993	09/01/1994	09/15/1994	NO	NO		$0	USED ENERGY RELATED EQUIPMENT
PURDUE UNIVERSITY							$0	
		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
WEST LAFAYETTE			OTHER FEDERAL ASSISTANCE				$0	
IN 47907		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER								

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - - /	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	RETIR DATE	SUPP/SERV / NO / FIRM FIXED PRICE / POST-CICA / ONE / NOT AVAILABLE FOR COMPETITION	ADVISORY / NO / OTHER THAN FULL & OPEN COMPETITION / UNIQUE SOURCE / AUTHORIZED BY STATUTE	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC21-93MC30224 / QUANTACHROME CORP / SYOSSET / NY / 11791 / MORGANTOWN ENERGY TECHNOLOGY CENTER	05/24/1993 / 6630 CHEMICAL ANALYSIS INSTRUMENTS	07/05/1993	07/09/1993	NO	NO	$85,325 / $85,325 / $0 / $85,325 / $0 / $0	FURNISH AND INSTALL AN AUTOSORB-6-KR AUTOMATED GAS SORPTION ANALYZER
AD21-93MC30217 / TRESP ASSOC INC / ALEXANDRIA / VA / 22311 / MORGANTOWN ENERGY TECHNOLOGY CENTER	01/29/1993 / 7035 ADP ACCESSORIAL EQUIP	09/30/1993	11/12/1993	NO	NO	$47,542 / $47,542 / $0 / $47,542 / $0 / $0	INTEGRATION OF PC'S INTO THE METC NETWORKS
AD21-93MC30219 / TRESP ASSOC INC / ALEXANDRIA / VA / 22311 / MORGANTOWN ENERGY TECHNOLOGY CENTER	02/05/1993 / 7035 ADP ACCESSORIAL EQUIP	09/30/1993	11/12/1993	NO	NO	$27,639 / $27,639 / $0 / $27,639 / $0 / $0	PROVIDE FOR THE MAINTENANCE OF DATA TO TRACK ASSESSMENTS IN THE METC CORRECTIVE ACTION TRACKING SYSTEM (MCATS)
AD21-93MC30233 / TRESP ASSOC INC / MORGANTOWN / WV / 26505 / MORGANTOWN ENERGY TECHNOLOGY CENTER	03/08/1993 / 7035 ADP ACCESSORIAL EQUIP	11/30/1993	02/10/1994	YES	NO	$30,640 / $30,640 / $0 / $30,640 / $0 / $0	LAN NEPA IMPLEMENTATION

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC21-93MC30148   07/29/1993   11/30/1993   01/26/1994       NO          NO                $62,976   CONSTRUCTION OF SCRAP METAL
 TRI-STATE ENGINEERING & MGMT     Y179  CONSTRUCTION/OTHER WAREHOUSE BUILDINGS           $62,976   STORAGE BUILDING
                                                                                              $0
   MORGANTOWN                      FIRM FIXED PRICE                                        $62,976
     WV       26507     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-93MC30324   06/23/1993   08/18/1993   10/06/1993       NO          NO                $71,383   DESIGN FOR A NONRADIOACTIVE
 TRI-STATE ENGINEERING & MGMT     C211  A/E-NON CONSTRUCTION - GENERAL                    $71,383   HAZARDOUS CHEMICAL WASTE
                                                                                              $0   FACILITY
   NEW MARTINSVILLE                FIRM FIXED PRICE                                        $71,383
     WV       26155     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-93MC30109   11/23/1992   01/23/1994   02/15/1994       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 WEST GEORGIA COLLEGE                                                                         $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARROLLTON                      OTHER FEDERAL ASSISTANCE                                  $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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H C A T O T A L S

TOTAL COUNT FOR HCA	31
SUM OF CONTRACT VALUES FOR HCA	$2,243,547
SUM OF GOVERNMENT SHARES FOR HCA	$2,243,547
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$2,243,547
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG22-93BC14968   01/14/1993   10/13/1993   05/17/1994       NO          NO                $138,555   NATIONAL GEOSCIENCE DATA REPOS
 AMERICAN GEOLOGICAL INSTITUTE                                                            $138,555   ITORY
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   ALEXANDRIA                       PROJECT GRANT                                        $138,555
     VA       22302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 BARTLESVILLE PROJECT OFFICE

- - - - - - - - - - - - - - -

FG22-93PC93428   06/29/1993   06/28/1994   08/04/1994       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 APPALACHIAN STATE UNIVERSITY                                                                   $0
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   BOONE                            PROJECT GRANT                                               $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-93PC93432   08/31/1993   08/30/1994   09/27/1994       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 BENTLEY COLLEGE                                                                                $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   WALTHAM                          PROJECT GRANT                                               $0
     MA       02154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-93PC93427   05/06/1993   05/05/1994   09/19/1994       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 IOWA UNIVERSITY OF                                                                             $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   IOWA CITY                        PROJECT GRANT                                               $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -
```

NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
PROGRAM - D0420.S400.STD29.DATA(T603082A)

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC22-93PC93633   09/27/1993   12/20/1993   02/15/1994       NO          NO                  $34,035   PAR-TEC 100 DYNAMIC PARTICLE S
 LASER SENSOR TECHNOLOGY INC      H066  OTHER CONTROL/TESTING/INSTRUMENTS & LAB           $34,035   YSTEM ANALYZER
                                                                                                $0
   REDMOND                        FIRM FIXED PRICE                                         $34,035
     WA       98009     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    UNIQUE SOURCE                  NOT COMPETED                                       $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

FG22-93PC93430   07/29/1993   07/28/1994   08/31/1994       NO          NO                     $0   ENERGY RELATED EQUIPMENT GRANT
 LOUISIANA STATE UNIVERSITY                                                                     $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   BATON ROUGE                    PROJECT GRANT                                                $0
     LA       70808     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -
```

H C A T O T A L S

TOTAL COUNT FOR HCA	6
SUM OF CONTRACT VALUES FOR HCA	$172,590
SUM OF GOVERNMENT SHARES FOR HCA	$172,590
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$172,590
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: ROCKY FLATS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD34-93RF00549   10/01/1992   09/30/1993   05/20/1994      YES          NO              $43,721   CV/TO PROVIDE TYPING, FILING A
 AGUIRRE ENGINEERS INC            R421  TECHNICAL ASSISTANCE                          $43,721   ND ADMIN SUPPORT
                                                                                          $0
   GOLDEN                          LABOR HOURS                                         $43,721
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00593   12/22/1992   01/10/1994   09/01/1994      YES          NO              $98,090   JB/TECHNICAL ENGINEER SUPPORT
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $98,090   FOR PAO
                                                                                          $0
   GOLDEN                          LABOR HOURS                                         $98,090
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00681   08/03/1993   04/01/1994   09/01/1994      YES          NO              $53,384   PB/TECHNICAL TRAINING
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $53,384
                                                                                          $0
   GOLDEN                          LABOR HOURS                                         $53,384
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-93RF00563   10/30/1992   09/30/1994   09/30/1994      YES          NO             $412,978   SB/SUPPORT SERVICE FOR QUALITY
 SYSTEMATIC MANAGEMENT SERVICES   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $412,978   ASSURANCE DIVISION
                                                                                          $0
   GOLDEN                          LABOR HOURS                                        $305,723
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA
```

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RUN DATE: MAR 08, 1996                    DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                                PAGE NO.   45
                                             NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 93
                                          PROGRAM - D0420.S400.STD29.DATA(T603082A)

   HCA: ROCKY FLATS OFFICE

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
        SUM OF CONTRACT VALUES FOR HCA                          $608,173
        SUM OF GOVERNMENT SHARES FOR HCA                        $608,173
        SUM OF AWARDEE SHARES FOR HCA                                $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                $500,918
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA                 $0
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA               $0
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551620   06/30/1993   06/30/1994   09/29/1994       NO          NO                $59,662   ICP-NEW AWARD.
 ANNAPOLIS HOSPITAL                                                                      $29,831
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $29,831
   WAYNE                           FORMULA GRANT                                         $29,831
     MI       48184     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435416   08/20/1993   09/30/1995   02/02/1994       NO          NO                  $0   SEE ATTACHED PAGE NO. 2 OF THI
 ANTILLES SCHOOL INC                                                                       $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   CE AWARD.
   CHARLOTTE AMALIE                FORMULA GRANT                                           $0
     VI       00801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253889   07/23/1993   07/31/1995   10/13/1993       NO          NO                  $0   CYCLE 15 AWARD.
 BALDWIN UNION FREE SCH DIST                                                               $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   BALDWIN                         FORMULA GRANT                                           $0
     NY       11510     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192503   04/30/1993   12/31/1993   04/08/1994       NO          NO               $49,800   TITLE III OF THE NATIONAL ENER
 BANGOR SCHOOL DEPARTMENT                                                                $24,900   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $24,900
   BANGOR                          FORMULA GRANT                                         $24,900
     ME       04401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG44-93R435316 BLEDSOE COUNTY OF EDUCATION BOARD OF PIKEVILLE TN 37367 ATLANTA SUPPORT OFFICE	08/03/1993	09/30/1995	06/03/1994	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG44-93R435378 BRUNSWICK COUNTY OF SCHOOLS SOUTHPORT NC 28461 ATLANTA SUPPORT OFFICE	08/06/1993	09/30/1994	07/20/1994	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$14,088 $7,060 $7,028 $7,060 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG41-93R192509 BUCKSPORT CITY SCHOOL SYSTEM BUCKSPORT ME 04416 BOSTON SUPPORT OFFICE	07/16/1993	12/31/1993	02/28/1994	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$74,822 $37,411 $37,411 $37,411 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG45-93R551507 CANTON UNION SCHOOL DIST #66 CANTON IL 61520 CHICAGO SUPPORT OFFICE	06/30/1993	06/30/1994	09/29/1994	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$43,000 $24,743 $18,257 $24,743 $0 $0	ICP-NEW AWARD.

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435321   08/03/1993   09/30/1995   09/21/1994       NO          NO                    $0   SEE ATTACHED PAGE NO. 2 OF THI
 CLAIBORNE COUNTY HOSPITAL                                                                   $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0   CE AWARD.
   TAZEWELL                        FORMULA GRANT                                             $0
     TN        37879     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG46-93R613577   07/16/1993   07/15/1994   06/23/1994       NO          NO                $3,976   AWARDS A NEW CYCLE 15 TECHNICA
 CLAYTON PUBLIC SCHOOLS                                                                      $1,988   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $1,988
   CLAYTON                         FORMULA GRANT                                             $1,988
     NM        88415     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                 $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG47-93R707028   08/26/1993   08/31/1994   12/10/1993       NO          NO                    $0   GRANT PROGRAMS FOR SCHOOLS AND
 COLUMBUS COMMUNITY SCH DIST                                                                 $0   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0   WNED BY UNITS OF LOCAL GOVERNM
   COLUMBUS JUNCTION               FORMULA GRANT                                             $0   ENT AND PUBLIC CARE INSTITUTIO
     IA        52738     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-93R551621   06/30/1993   06/30/1994   09/29/1994       NO          NO                    $0   ICP-NEW AWARD.
 COMMUNITY HEALTH CENTER                                                                     $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   COLDWATER                       FORMULA GRANT                                             $0
     MI        49036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - -	ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION - - - -	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG46-93R613578	07/16/1993	07/15/1994	07/05/1994	NO	NO				$11,417	AWARDS A NEW CYCLE 15 TECNICAL
COOPERATIVE EDUCATIONAL SVC									$5,708	ASSISTANCE GRANT. INCLUDED I
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$5,709	S THIS NFAA, EIA-459A, BUDGET,
ALBUQUERQUE						FORMULA GRANT			$5,708	INTELLECTUAL PROPERTY PROVISI
NM	87196			NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	ONS AND BINDER CONTAINING TERM
									$0	
DALLAS SUPPORT OFFICE										
- - - - - - - - - - - - - - -										
FG45-93R551518	06/30/1993	06/30/1994	05/20/1994	NO	NO				$8,596	ICP-NEW AWARD.
CREVE COEUR SCHOOL DIST #76									$6,876	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$1,720	
CREVE COEUR						FORMULA GRANT			$6,876	
IL	61611			NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	
									$0	
CHICAGO SUPPORT OFFICE										
- - - - - - - - - - - - - - -										
FG47-93R703522	08/24/1993	08/31/1994	08/17/1994	NO	NO				$7,350	GRANT PROGRAMS FOR SCHOOLS AND
DANA COLLEGE									$3,675	HOSPITALS ANDFOR BUILDINGS OW
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$3,675	NED BY UNITS OF LOCAL GOVERNME
BLAIR						FORMULA GRANT			$3,675	NT AND PUBLIC CARE INSTITUTION
NE	68008			NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	S.
									$0	
KANSAS CITY SUPPORT OFFICE										
- - - - - - - - - - - - - - -										
FG45-93R551622	06/30/1993	06/30/1994	09/29/1994	NO	NO				$11,800	ICP-NEW AWARD.
DECKERVILLE COMMUNITY SCHOOLS									$5,900	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$5,900	
DECKERVILLE						FORMULA GRANT			$5,900	
MI	48427			NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$0	
									$0	
CHICAGO SUPPORT OFFICE										
- - - - - - - - - - - - - - -										

1290

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------
FG43-93R351201   06/04/1993   12/31/1994   10/28/1993       NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 DELAWARE STATE HOSPITAL                                                                      $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   NEW CASTLE                      FORMULA GRANT                                              $0
     DE       19720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551632   08/31/1993   08/31/1995   06/22/1994       NO          NO              $241,059   ICP-NEW AWARD.
 DELTA COLLEGE                                                                           $100,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $141,059
   SAGINAW                         FORMULA GRANT                                         $100,000
     MI       48710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551570   06/30/1993   06/30/1994   09/29/1994       NO          NO               $14,000   ICP-NEW AWARD.
 EAST NOBLE SCHOOL CORP                                                                   $7,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $7,000
   KENDALLVILLE                    FORMULA GRANT                                          $7,000
     IN       46755     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551521   06/30/1993   06/30/1994   06/07/1994       NO          NO               $16,942   ICP-NEW AWARD.
 EAST PEORIA CHS DISTRICT #309                                                            $12,706
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $4,236
   EAST PEORIA                     FORMULA GRANT                                          $12,706
     IL       61611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551520   06/30/1993   06/30/1994   06/07/1994       NO          NO                $30,850   ICP-NEW AWARD.
 EAST PEORIA SCHOOL DIST #86                                                             $23,136
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $7,714
   EAST PEORIA                          FORMULA GRANT                                   $23,136
     IL       61611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435296   07/26/1993   08/31/1994   05/10/1994       NO          NO                $15,600   SEE ATTACHED PAGE NO. 2 OF THI
 ELIZA COFFEE MEMORIAL HOSPITAL                                                          $10,920   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,680   CE AWARD.
   FLORENCE                             FORMULA GRANT                                   $10,920
     AL       35631     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613590   08/26/1993   02/28/1995   03/23/1994       NO          NO                    $0   AWARDS A NEW CYCLE 15 ENERGY C
 FARMERS UNION HOSPITAL ASSN                                                                 $0   ONSERVATION MEASURE GRANT.
  GREAT PLAINS REGIONAL MED *    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   ELK CITY                             FORMULA GRANT                                        $0
     OK       73644     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R703519   08/24/1993   08/31/1995   08/17/1994       NO          NO               $338,698   GRANT PROGRAMS FOR SCHOOLS AND
 FATHER FLANAGAN'S BOYS' HOME                                                            $56,852   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $281,846   WNED BY UNITS OF LOCAL GOVERNM
   BOYS TOWN                            FORMULA GRANT                                   $56,852   ENT AND PUBLIC CARE INSTITUTIO
     NE       68010     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG45-93R551572   06/30/1993   06/30/1994   09/29/1994       NO          NO                $19,400   ICP-NEW AWARD.
 FAYETTE COUNTY SCHOOL CORP                                                               $9,700
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,700
   CONNERSVILLE                   FORMULA GRANT                                          $9,700
     IN       47331     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551732   06/30/1993   01/31/1995   05/17/1994       NO          NO                $3,494   ICP-NEW AWARD.
 FEDERAL HOCKING LOCAL SCH DIST                                                           $1,747
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,747
   STEWART                        FORMULA GRANT                                          $1,747
     OH       45778     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551506   06/30/1993   06/30/1994   09/06/1994       NO          NO                $7,500   ICP-NEW AWARD.
 FENTON HIGH SCHOOL DIST #100                                                             $3,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,750
   BENSENVILLE                    FORMULA GRANT                                          $3,750
     IL       60106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG41-93R196500   06/11/1993   06/30/1994   12/21/1993       NO          NO                   $0   TITLE III OF THE NATIONAL ENER
 FOLSOM EDUCATION & CMTY CTR                                                                 $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   SOUTH HERO                     FORMULA GRANT                                              $0
     VT       05486     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ZIP CODE	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-93R551514	06/30/1993	06/30/1994	12/23/1993	NO	NO					$0	ICP-NEW AWARD.
FORRESTVILLE VALLEY USD #221										$0	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$0	
FORRESTON						FORMULA GRANT				$0	
IL						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG45-93R551635	08/31/1993	08/31/1995	05/20/1994	NO	NO					$98,137	ICP-NEW AWARD.
FREMONT PUBLIC SCHOOLS										$52,715	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$45,422	
FREMONT						FORMULA GRANT				$52,715	
MI						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG45-93R551508	06/30/1993	06/30/1994	09/06/1994	NO	NO					$6,424	ICP-NEW AWARD.
GARDNER S WILMINGTON HSD #73										$3,212	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$3,212	
GARDNER						FORMULA GRANT				$3,212	
IL						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG44-93R435444	08/18/1993	09/30/1995	09/27/1994	NO	NO					$0	SEE ATTACHED PAGE NO. 2 OF THI
GEORGETOWN COUNTY OF										$0	S NOTICE OF FINANCIAL ASSISTAN
SCHOOL DISTRICT						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$0	CE AWARD.
GEORGETOWN						FORMULA GRANT				$0	
SC						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
ATLANTA SUPPORT OFFICE											

1294

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	ZIP CODE	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CICA FLAG	CFDA CODE AND DESCRIPTION / TYPE OF AWARD	PRODUCT/SERVICE CODE AND DESCRIPTION / EXTENT OF COMP OR SOLICITATION PROCEDURES	OFFERS	COMPETITIVE EXEMPTION	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-93R196509 GIFFORD MEDICAL CENTER RANDOLPH VT	05060	06/11/1993	06/30/1995	04/12/1994	NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE				$61,759 $23,911 $37,848 $23,911 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
BOSTON SUPPORT OFFICE														
FG44-93R435324 GOODPASTURE CHRISTIAN SCHOOL MADISON TN	37115	08/03/1993	09/30/1995	09/21/1994	NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE				$0 $0 $0 $0 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
ATLANTA SUPPORT OFFICE														
FG45-93R551576 HAMMOND CITY OF SCHOOLS HAMMOND IN	46323	06/30/1993	06/30/1994	05/16/1994	NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE				$8,400 $7,560 $840 $7,560 $0 $0	ICP-NEW AWARD.
CHICAGO SUPPORT OFFICE														
FG45-93R551594 HAMMOND CITY OF SCHOOLS HAMMOND IN	46323	08/31/1993	08/31/1995	09/29/1994	NO	NO	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE				$57,813 $49,141 $8,672 $49,141 $0 $0	ICP-NEW AWARD.
CHICAGO SUPPORT OFFICE														

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435327   08/03/1993   09/30/1995   09/26/1994       NO          NO                $38,400   SEE ATTACHED PAGE NO. 2 OF THI
 HARDIN COUNTY OF                                                                        $23,040   S NOTICE OF FINANCIAL ASSISTAN
  EDUCATION BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $15,360   CE AWARD.
   SAVANNAH                        FORMULA GRANT                                        $23,040
     TN       38372     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG47-93R703523   08/24/1993   08/31/1994   04/28/1994       NO          NO                 $2,500   GRANT PROGRAMS FOR SCHOOLS AND
 HARLAN COUNTY HOSPITAL                                                                   $1,250   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,250   WNED BY UNITS OF LOCAL GOVERNM
   ALMA                            FORMULA GRANT                                          $1,250   ENT AND PUBLIC CARE INSTITUTIO
     NE       68920     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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FG44-93R435298   07/26/1993   08/31/1994   03/31/1994       NO          NO                $11,960   SEE ATTACHED PAGE NO. 2 OF THI
 HELEN KELLER MEMORIAL HOSPITAL                                                          $10,462   S NOTICE OF FINANCIAL ASSISTAN
  COLBERT COUNTY HOSPITAL BO*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,498   CE AWARD.
   SHEFFIELD                       FORMULA GRANT                                         $10,462
     AL       35660     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551624   06/30/1993   06/30/1994   09/29/1994       NO          NO                $32,404   ICP-NEW AWARD.
 HERITAGE HOSPITAL                                                                       $16,202
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $16,202
   TAYLOR                          FORMULA GRANT                                         $16,202
     MI       48180     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R703515   08/24/1993   08/31/1995   05/06/1994       NO          NO                $3,415   GRANT PROGRAMS FOR SCHOOLS AND
 HOLY FAMILY CHURCH OF LINDSAY                                                           $1,707   HOSPITALS AND FOR BUILDINGS O
  SCHOOLS                      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,708   WNED BY UNITS OF LOCAL GOVERNM
   LINDSAY                        FORMULA GRANT                                         $1,707   ENT AND PUBLIC CARE INSTITUTIO
    NE       68644     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

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FG45-93R551573   06/30/1993   06/30/1994   09/29/1994       NO          NO                $7,600   ICP-NEW AWARD.
 HUNTINGTON CO CMTY SCHOOL CORP                                                           $3,800
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,800
   HUNTINGTON                     FORMULA GRANT                                         $3,800
    IN       46750     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551513   06/30/1993   06/30/1994   07/19/1994       NO          NO               $14,691   ICP-NEW AWARD.
 ILLINOIS SCHOOL FOR THE DEAF                                                             $7,345
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $7,346
   JACKSONVILLE                   FORMULA GRANT                                         $7,345
    IL       62650     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551689   08/31/1993   06/30/1995   12/23/1993       NO          NO                   $0   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #286                                                             $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   BROOKLYN CENTER                FORMULA GRANT                                           $0
    MN       55430     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551682   08/31/1993   12/31/1994   09/06/1994       NO          NO                $1,144   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #91                                                               $513
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $631
   BARNUM                          FORMULA GRANT                                           $513
     MN       55707     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551625   06/30/1993   06/30/1994   09/29/1994       NO          NO                $3,800   ICP-NEW AWARD.
 KALAMAZOO ACADEMY                                                                         $1,900
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $1,900
   KALAMAZOO                       FORMULA GRANT                                           $1,900
     MI       49002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551511   06/30/1993   06/30/1994   05/20/1994       NO          NO               $21,520   ICP-NEW AWARD.
 LAKE FOREST HOSPITAL                                                                     $13,987
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $7,533
   LAKE FOREST                     FORMULA GRANT                                          $13,987
     IL       60045     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG46-93R613580   07/16/1993   07/15/1994   06/22/1994       NO          NO                $8,473   AWARDS A NEW CYCLE 15 TECHNICA
 LAS VEGAS CITY OF                                                                         $4,236   L ASSISTANCE GRANT. INCLUDED
  WEST PUBLIC SCHOOLS           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $4,237   IS THIS NFAA, BUDGET, EIA-459A
   LAS VEGAS                       FORMULA GRANT                                           $4,236   , INTELLECTUAL PROPERTY PROVIS
     NM       87701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   IONS AND BINDER CONTAINING TER
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R703516   08/24/1993   08/31/1995   02/09/1994       NO          NO                $8,266   GRANT PROGRAMS FOR SCHOOLS AND
 LAWRENCE PUBLIC SCHOOL                                                                   $4,133   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,133   WNED BY UNITS OF LOCAL GOVERNM
   LAWRENCE                        FORMULA GRANT                                          $4,133   ENT AND PUBLIC CARE INSTITUTIO
     NE       68957     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG41-93R196502   06/11/1993   06/30/1995   02/17/1994       NO          NO               $56,609   TITLE III OF THE NATIONAL ENER
 LELAND & GRAY UNION HIGH SCH                                                             $19,492   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $37,117
   TOWNSHEND                       FORMULA GRANT                                          $19,492
     VT       05353     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG44-93R435388   08/06/1993   09/30/1994   09/27/1994       NO          NO                   $0   SEE ATTACHED PAGE NO. 2 OF THI
 LENOIR COMMUNITY COLLEGE                                                                     $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0   CE AWARD.
   KINSTON                         FORMULA GRANT                                              $0
     NC       28502     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551523   06/30/1993   11/30/1994   07/19/1994       NO          NO               $14,054   ICP-NEW AWARD.
 LEWIS UNIVERSITY                                                                          $9,134
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $4,920
   ROMEOVILLE                      FORMULA GRANT                                           $9,134
     IL       60441     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551516   06/30/1993   06/30/1994   09/29/1994       NO          NO                $31,216   ICP-NEW AWARD.
 LINCOLN LAND CC DISTRICT #526                                                            $15,608
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,608
   SPRINGFIELD                     FORMULA GRANT                                         $15,608
     IL       62794     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551574   06/30/1993   06/30/1994   07/19/1994       NO          NO                $16,600   ICP-NEW AWARD.
 LOGANSPORT COMMUNITY SCH CORP                                                             $8,300
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,300
   LOGANSPORT                      FORMULA GRANT                                          $8,300
     IN       46947     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG44-93R435426   08/31/1993   09/30/1995   09/21/1994       NO          NO                     $0   SEE ATTACHED PAGE NO. 2 OF THI
 LUMBERTON PUBLIC SCHOOL DIST                                                                 $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   CE AWARD.
   LUMBERTON                       FORMULA GRANT                                              $0
     MS       39455     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG41-93R196505   06/11/1993   06/30/1995   04/12/1994       NO          NO                $59,000   TITLE III OF THE NATIONAL ENER
 LYNDON INSTITUTE INC                                                                     $23,911   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $35,089
   LYNDON CENTER                   FORMULA GRANT                                         $23,911
     VT       05850     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-93R551502   06/30/1993   06/30/1994   09/29/1994       NO          NO                $17,100   ICP-NEW AWARD.
 MARIA HIGH SCHOOL                                                                        $8,550
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,550
   CHICAGO                         FORMULA GRANT                                          $8,550
     IL       60629     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-93R540032   12/30/1992   12/31/1993   05/16/1994       NO          NO                $19,828   ICP - NEW AWARD
 MARIAN COLLEGE                                                                           $9,914
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,914
   INDIANAPOLIS                    FORMULA GRANT                                          $9,914
     IN       46222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551749   06/30/1993   05/31/1995   12/23/1993       NO          NO                    $0   ICP-NEW AWARD.
 MARIETTA COLLEGE                                                                             $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   MARIETTA                        FORMULA GRANT                                              $0
     OH       45750     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG47-93R703528   08/24/1993   08/31/1994   08/17/1994       NO          NO                 $6,500   GRANT PROGRAMS FOR SCHOOLS AND
 MCCOOK COMMUNITY COLLEGE                                                                 $1,375   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,125   WNED BY UNITS OF LOCAL GOVERNM
   MCCOOK                          FORMULA GRANT                                          $1,375   ENT AND PUBLIC CARE INSTITUTIO
     NE       69001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

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1301

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R703526   08/24/1993   08/31/1994   04/08/1994       NO          NO                $5,344   GRANT PROGRAMS FOR SCHOOLS AND
 MEMORIAL HOSPITAL                                                                       $2,672   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,672   WNED BY UNITS OF LOCAL GOVERNM
   SEWARD                          FORMULA GRANT                                         $2,672   ENT AND PUBLIC CARE INSTITUTIO
     NE       68434     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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FG47-93R707035   08/26/1993   08/31/1994   12/20/1993       NO          NO                $2,970   GRANT PROGRAMS FOR SCHOOLS AND
 MERCY HEALTH CENTER                                                                     $1,485   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,485   WNED BY UNITS OF LOCAL GOVERNM
   CORNING                         FORMULA GRANT                                         $1,485   ENT AND PUBLIC CARE INSTITUTIO
     IA       50841     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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FG45-93R551631   06/30/1993   06/30/1994   09/29/1994       NO          NO               $26,400   ICP-NEW AWARD.
 MICHIGAN UNIVERSITY OF                                                                  $13,200
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,200
   DEARBORN                        FORMULA GRANT                                         $13,200
     MI       48128     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551627   06/30/1993   06/30/1994   12/23/1993       NO          NO                  $0   ICP-NEW AWARD.
 MID MICHIGAN REGIONAL MED CTR                                                               $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   GLADWIN                         FORMULA GRANT                                             $0
     MI       48624     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435428   08/31/1993   09/30/1995   09/27/1994       NO          NO                    $0   SEE ATTACHED PAGE NO. 2 OF THI
 NATCHEZ-ADAMS SCHOOL DISTRICT                                                               $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0   CE AWARD.
   NATCHEZ                         FORMULA GRANT                                             $0
     MS       39120     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG41-93R110583   05/28/1993   05/31/1994   05/24/1994       NO          NO              $148,984   NEW AWARD.
 NE SUSTAINABLE ENERGY ASSOC                                                              $50,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $98,984
   GREENFIELD                      OTHER FEDERAL ASSISTANCE                                $40,000
     MA       01301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 BOSTON SUPPORT OFFICE

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FG46-93R689306   05/06/1993   03/31/1994   06/23/1994       NO          NO               $19,584   AWARDS $30,000 NEW FEDERAL FUN
 NEW MEXICO STATE OF                                                                      $19,584   DS FOR 1993 WEATHERIZATION CON
  ENERGY MINRLS & NATRL RES *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   FERENCE. THIS AWARD INCLUDES
   SANTA FE                        PROJECT GRANT                                           $19,584   NOTICE OF FINANCIAL ASSISTANCE
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0   , BUDGET, EIA 459-A AND CONDIT
                                                                                                  $0
 DALLAS SUPPORT OFFICE

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FG45-93R551708   08/31/1993   12/31/1994   12/23/1993       NO          NO                    $0   ICP-NEW AWARD.
 NORTHERN ITASCA HOSPITAL                                                                     $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   BIGFORK                         FORMULA GRANT                                             $0
     MN       56628     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R551630   06/30/1993   06/30/1994   09/29/1994       NO          NO                $6,570   ICP-NEW AWARD.
 OAKWOOD UNITED HOSPITALS INC                                                            $3,285
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,285
   WAYNE                           FORMULA GRANT                                         $3,285
     MI       48184     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551509   06/30/1993   06/30/1994   05/20/1994       NO          NO               $21,674   ICP-NEW AWARD.
 ORION CMTY UNIT SCH DIST #223                                                           $15,169
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,505
   ORION                           FORMULA GRANT                                        $15,169
     IL       61273     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551510   06/30/1993   06/30/1994   07/21/1994       NO          NO               $53,528   ICP-NEW AWARD.
 OSWEGO CMTY UNIT SCH DIST #308                                                          $26,764
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,764
   OSWEGO                          FORMULA GRANT                                        $26,764
     IL       60543     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG47-93R707038   08/26/1993   08/31/1994   11/22/1993       NO          NO                $6,770   GRANT PROGRAMS FOR SCHOOLS AND
 POCAHONTAS CMTY SCH DIST                                                                $3,385   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,385   WNED BY UNITS OF LOCAL GOVERNM
   POCAHONTAS                      FORMULA GRANT                                         $3,385   ENT AND PUBLIC CARE INSTITUTIO
     IA       50574     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-93R196506   06/11/1993   06/30/1995   04/12/1994       NO          NO                $2,714   TITLE III OF THE NATIONAL ENER
 RANDOLPH UNION HS DIST #2                                                                $1,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,714
   RANDOLPH                        FORMULA GRANT                                         $1,000
     VT       05060     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG45-93R551519   06/30/1993   06/30/1994   05/20/1994       NO          NO                $5,096   ICP-NEW AWARD.
 ROBEIN SCHOOL DISTRICT #85                                                               $4,076
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,020
   EAST PEORIA                     FORMULA GRANT                                         $4,076
     IL       61611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG47-93R703511   08/24/1993   08/31/1995   05/05/1994       NO          NO                $2,750   GRANT PROGRAMS FOR SCHOOLS AND
 RONCALLI HIGH SCHOOL                                                                     $1,375   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,375   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                           FORMULA GRANT                                         $1,375   ENT AND PUBLIC CARE INSTITUTIO
     NE       68152     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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FG45-93R551522   06/30/1993   06/30/1994   05/16/1994       NO          NO               $12,286   ICP-NEW AWARD.
 ROSEVILLE CU SCHOOL DIST #200                                                            $6,756
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,530
   ROSEVILLE                       FORMULA GRANT                                         $6,756
     IL       61473     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG44-93R435398	08/06/1993	09/30/1994	09/27/1994	NO	NO		$0	SEE ATTACHED PAGE NO. 2 OF THI
RUTHERFORD COUNTY OF							$0	S NOTICE OF FINANCIAL ASSISTAN
EDUCATION BOARD OF						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$0	CE AWARD.
SPINDALE						FORMULA GRANT	$0	
NC	28160	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$0	
							$0	
ATLANTA SUPPORT OFFICE								
- - - - - - - - - - - - - - -								
FG45-93R551578	06/30/1993	06/30/1994	09/29/1994	NO	NO		$0	ICP-NEW AWARD.
SAINT ANTHONY MEDICAL CENTER							$0	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$0	
CROWN POINT						FORMULA GRANT	$0	
IN	46307	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
- - - - - - - - - - - - - - -								
FG47-93R703525	08/24/1993	08/31/1994	06/22/1994	NO	NO		$3,650	GRANT PROGRAMS FOR SCHOOLS AND
SAINT MARY COLLEGE OF							$1,825	HOSPITALS AND FOR BUILDINGS O
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$1,825	WNED BY UNITS OF LOCAL GOVERNM
OMAHA						FORMULA GRANT	$1,825	ENT AND PUBLIC CARE INSTITUTIO
NE	68124	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$0	NS.
							$0	
KANSAS CITY SUPPORT OFFICE								
- - - - - - - - - - - - - - -								
FG45-93R551517	06/30/1993	06/30/1994	09/06/1994	NO	NO		$17,084	ICP-NEW AWARD.
SANGAMON STATE UNIVERSITY							$8,542	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$8,542	
SPRINGFIELD						FORMULA GRANT	$8,542	
IL	62794	NON-APPLIC				NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-93R435418   08/20/1993   09/30/1995   09/27/1994       NO          NO                     $0   SEE ATTACHED PAGE NO. 2 OF THI
 SEVENTH DAY ADVENTIST SCHOOL                                                                  $0   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   CE AWARD.
   CHARLOTTE AMALIE                FORMULA GRANT                                                $0
     VI       00802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 ATLANTA SUPPORT OFFICE

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FG45-93R551577   06/30/1993   06/30/1994   09/06/1994       NO          NO                $18,900   ICP-NEW AWARD.
 SOUTH DEARBORN CMTY SCH CORP                                                                $9,450
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $9,450
   AURORA                          FORMULA GRANT                                              $9,450
     IN       47001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                    $0
 CHICAGO SUPPORT OFFICE

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FG47-93R703529   08/24/1993   08/31/1994   09/06/1994       NO          NO                $12,000   GRANT PROGRAMS FOR SCHOOLS AND
 SOUTHEAST COMMUNITY COLLEGE                                                                 $6,000   HOSPITALS AND FOR BUILDINGS O
  MILFORD CAMPUS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $6,000   WNED BY UNITS OF LOCAL GOVERNM
   MILFORD                         FORMULA GRANT                                              $6,000   ENT AND PUBLIC CARE INSTITUTIO
     NE       68405     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0   NS.
                                                                                                    $0
 KANSAS CITY SUPPORT OFFICE

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FG45-93R551680   08/31/1993   08/31/1995   12/23/1993       NO          NO                     $0   ICP-NEW AWARD.
 SPRING LAKE PARK VILLAGE OF                                                                   $0
  INDEPENDENT SCHOOL DIST #16    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   SPRING LAKE PARK                FORMULA GRANT                                                $0
     MN       55432     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                    $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG47-93R703531   08/24/1993   08/31/1994   02/11/1994       NO          NO                $2,500   GRANT PROGRAMS FOR SCHOOLS AND
 ST ANTHONY SCHOOL                                                                        $1,250   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,250   WNED BY UNITS OF LOCAL GOVERNM
   COLUMBUS                        FORMULA GRANT                                         $1,250   ENT AND PUBLIC CARE INSTITUTIO
     NE       68601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG43-93R352203   06/21/1993   12/31/1994   04/25/1994       NO          NO               $15,400   TITLE III OF THE NATIONAL ENER
 ST ANTHONY'S GRADE SCHOOL                                                                $7,300   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,100
   WASHINGTON                      FORMULA GRANT                                         $7,300
     DC       20017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG45-93R551505   06/30/1993   06/30/1994   06/22/1994       NO          NO               $29,814   ICP-NEW AWARD.
 ST JOSEPH HOSP HEALTH CARE CTR                                                          $19,379
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $10,435
   CHICAGO                         FORMULA GRANT                                        $19,379
     IL       60657     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-93R551593   08/31/1993   03/31/1995   09/06/1994       NO          NO               $36,500   ICP-NEW AWARD.
 ST JOSEPH HOSPITAL HEALTH CTR                                                           $17,525
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $18,975
   KOKOMO                          FORMULA GRANT                                        $17,525
     IN       46901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R540034   12/30/1992   05/31/1994   05/16/1994       NO          NO                $16,106   ICP - NEW AWARD.
 ST LAWRENCE PARISH                                                                        $7,465
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,641
   INDIANAPOLIS                   FORMULA GRANT                                           $7,465
     IN       46226     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253882   07/23/1993   07/31/1995   12/09/1993       NO          NO                    $0   CYCLE 15 AWARD.
 ST MARY'S PARISH                                                                            $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   POTSDAM                        FORMULA GRANT                                               $0
     NY       13676     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-93R253881   07/23/1993   07/31/1995   05/25/1994       NO          NO                    $0   CYCLE 15 AWARD.
 ST MARY'S ROMAN CATHOLIC CHU                                                                $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   NEW YORK                       FORMULA GRANT                                               $0
     NY       10466     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-93R703530   08/24/1993   08/31/1994   04/28/1994       NO          NO                $2,000   GRANT PROGRAMS FOR SCHOOLS AND
 ST MARY'S SCHOOL                                                                          $1,400   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $600   WNED BY UNITS OF LOCAL GOVERNM
   ORD                            FORMULA GRANT                                           $1,400   ENT AND PUBLIC CARE INSTITUTIO
     NE       68862     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R196501   06/11/1993   06/30/1994   05/06/1994       NO          NO                $2,190   TITLE III OF THE NATIONAL ENER
 STARKSBORO SCHOOL DISTRICT                                                              $1,095   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,095
   BRISTOL                         FORMULA GRANT                                         $1,095
     VT       05443     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R540031   12/30/1992   03/31/1994   09/06/1994       NO          NO               $29,205   ICP - NEW AWARD
 TELL CITY TROY TWP SCHOOL CORP                                                          $10,070
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $19,135
   TELL CITY                       FORMULA GRANT                                         $10,070
     IN       47586     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R613643   08/31/1993   02/28/1995   07/08/1994       NO          NO                $6,612   AWARDS A NEW CYCLE 15 ENERGY C
 TEXAS CHRISTIAN UNIVERSITY                                                              $2,851   ONSERVATION MEASURE GRANT.
  WIGGINS HALL                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,761
   FORT WORTH                      FORMULA GRANT                                         $2,851
     TX       76129     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-93R689308   09/29/1993   08/31/1995   07/05/1994       NO          NO                  $0   AWARDS $348,000 NEW FEDERAL FU
 TEXAS STATE OF                                                                             $0   NDS FOR NICE3. ALSO AUTHORIZE
  GOVERNOR'S OFFICE             81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)             $0   S $348,000 NEW DIAMOND SHAMROC
   AUSTIN                          PROJECT GRANT                                             $0   K FUNDS.
     TX       78711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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1310

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-93R540147   12/30/1992   04/30/1994   09/06/1994       NO          NO                $1,929   ICP - NEW AWARD.
 UNITED DISTRICT HOSPITAL                                                                  $964
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $965
   STAPLES                         FORMULA GRANT                                          $964
     MN       56479     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-93R020260   06/24/1993   02/15/1995   12/07/1993       NO          NO                  $0   CYCLE 15 TAS AWARD.
 UNITED GENERAL HOSPITAL                                                                    $0
  AFFILIATED HEALTH SERVICES    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   SEDRO WOOLLEY                   FORMULA GRANT                                            $0
     WA       98284     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435297   07/26/1993   08/31/1994   06/14/1994       NO          NO                $6,319   SEE ATTACHED PAGE NO. 2 OF THI
 WALLACE STATE COMMUNITY COLL                                                              $3,159   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,160   CE AWARD.
   SELMA                           FORMULA GRANT                                          $3,159
     AL       36702     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-93R435435   08/31/1993   09/30/1995   09/27/1994       NO          NO                  $0   SEE ATTACHED PAGE NO. 2 OF THI
 WAYNE COUNTY SCHOOL DISTRICT                                                               $0   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   CE AWARD.
   WAYNESBORO                      FORMULA GRANT                                            $0
     MS       39367     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-93R192502   04/30/1993   12/31/1993   02/28/1994       NO          NO                $1,060   TITLE III OF THE NATIONAL ENER
 WAYNFLETE SCHOOL                                                                          $954   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $106
   PORTLAND                        FORMULA GRANT                                         $954
     ME       04102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-93R551536   08/31/1993   08/31/1995   12/23/1993       NO          NO                $0   ICP-NEW AWARD.
 WEST SUBURBAN HOSPITAL MED CTR                                                            $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   OAK PARK                        FORMULA GRANT                                           $0
     IL       60302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-93R192500   04/30/1993   05/31/1994   09/01/1993       NO          NO                $0   TITLE III OF THE NATIONAL ENER
 WINTHROP TOWN OF                                                                          $0   GY CONSERVATION POLICY ACT
  SCHOOL DEPARTMENT             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   WINTHROP                        FORMULA GRANT                                           $0
     ME       04364     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	103
SUM OF CONTRACT VALUES FOR HCA	$2,095,606
SUM OF GOVERNMENT SHARES FOR HCA	$943,281
SUM OF AWARDEE SHARES FOR HCA	$1,152,325
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$933,281
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	256
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$137,493,921
SUM OF GOVERNMENT SHARES FOR REPORT	$136,338,596
SUM OF AWARDEE SHARES FOR REPORT	$1,155,325
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$84,983,291
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$0

New Noncompetitive Awards Made in Fiscal Year 1994

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34125   12/07/1993   01/31/1994   06/16/1994       NO          NO                $453,310   486 PC'S
 CCS LABORATORIES INC              7010  ADPE CONFIGURATION                              $453,310
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                      $453,310
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AD01-94AD34183   04/26/1994   05/31/1994   09/16/1994       NO          NO                $167,650   486 PC'S
 CCS LABORATORIES INC              7010  ADPE CONFIGURATION                              $167,650
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                      $167,650
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AD01-94AD34158   03/07/1994   04/05/1994   09/16/1994       NO          NO                 $91,863   PURCHASE OF COMMERCIAL APPLICA
 ECS TECHNOLOGIES INC              7030  ADP SOFTWARE                                     $91,863   TIONS SOFTWARE
                                                                                               $0
   BALTIMORE                       FIRM FIXED PRICE                                       $91,863
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AD01-94AD34154   03/03/1994   04/04/1994   09/16/1994       NO          NO                 $28,914   DELIVERY ORDER FOR APPLE MACIN
 GOVERNMENT MICRO RESOURCES INC    7021  ADP CENTRAL PROCESSING UNIT - DIGITAL            $28,914   TOSH COMPUTERS,PERIPHERALS AND
                                                                                               $0   ACCESSORY COMPONENTS
   CHANTILLY                       FIRM FIXED PRICE                                       $28,914
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34188   03/31/1994   05/02/1994   07/28/1994       NO          NO                $42,769   DELIVERY ORDER FOR APPLE MACIN
 GOVERNMENT MICRO RESOURCES INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL             $42,769   TOSH COMPUTERS, PERIPHERALS AN
                                                                                                $0   D ACCESSORY COMPONENTS
   CHANTILLY                          FIRM FIXED PRICE                                     $42,769
     VA       22021      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94FM80016   10/19/1993   11/12/1993   04/29/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $42,000
                                                                                                $0
   WASHINGTON                         FIRM FIXED PRICE                                     $42,000
     DC       20001      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-94FM80017   11/18/1993   12/10/1993   04/29/1994       NO          NO                $84,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $84,000
                                                                                                $0
   WASHINGTON                         FIRM FIXED PRICE                                     $84,000
     DC       20001      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-94FM80019   03/22/1994   04/15/1994   06/16/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $42,000
                                                                                                $0
   WASHINGTON                         FIRM FIXED PRICE                                     $42,000
     DC       20001      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94FM80020   04/21/1994   05/13/1994   08/23/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
                                                                                              $0
   WASHINGTON                      FIRM FIXED PRICE                                      $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                       $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-94FM80021   05/17/1994   06/10/1994   08/23/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
                                                                                              $0
   WASHINGTON                      FIRM FIXED PRICE                                      $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                       $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-94FM80022   06/21/1994   07/14/1994   09/30/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
                                                                                              $0
   WASHINGTON                      FIRM FIXED PRICE                                      $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                NOT AVAILABLE FOR COMPETITION                       $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	11
SUM OF CONTRACT VALUES FOR HCA	$1,078,506
SUM OF GOVERNMENT SHARES FOR HCA	$1,078,506
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,078,506
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION - - - -	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - -	SUPP/SERV / NO / NO	ADVISORY / NO / NO	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG05-94OR22216	04/19/1994	06/30/1994	06/30/1994	NO	NO	$909	PAYMENT IN LIEU OF TAXES-1993
LEWISTON TOWN OF			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$909	
LEWISTON			DIRECT PAYMENT FOR SPECIFIED USE			$0	
NY	14092	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$909	
OAK RIDGE OPERATIONS OFFICE						$0	
FG05-94OR22210	06/20/1994	08/31/1994	08/31/1994	NO	NO	$47,773	PAYMENT IN LIEU OF TAXES 1991 AND 1992
WAYNE TOWNSHIP OF			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$47,773	
WAYNE			DIRECT PAYMENT FOR SPECIFIED USE			$0	
NJ	07470	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$47,773	
OAK RIDGE OPERATIONS OFFICE						$0	

H C A T O T A L S

TOTAL COUNT FOR HCA	2
SUM OF CONTRACT VALUES FOR HCA	$48,682
SUM OF GOVERNMENT SHARES FOR HCA	$48,682
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$48,682
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / CICA FLAG / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COMPETITIVE EXEMPTION							
FG06-94RL12761	03/10/1994	03/13/1995	09/13/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
KEMPER MILITARY SCH & JR COLL						$0	EQUIPMENT GRANT
ACADEMIC AFFAIRS						$0	
BOONVILLE						$0	
MO	65233					$0	
						$0	
RICHLAND OPERATIONS OFFICE							
81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS							
OTHER FEDERAL ASSISTANCE							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
FG06-94RL12676	11/26/1993	11/26/1994	04/20/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
ST ANDREWS PRESBYTERIAN COLL						$0	EQUIPMENT GRANT
CHEMISTRY DEPT						$0	
LAURINBURG						$0	
NC	28352					$0	
						$0	
RICHLAND OPERATIONS OFFICE							
81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS							
OTHER FEDERAL ASSISTANCE							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
FG06-94RL12753	11/26/1993	11/26/1994	06/29/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
ST ANDREWS PRESBYTERIAN COLL						$0	EQUIPMENT GRANT
BIOLOGY DEPARTMENT						$0	
LAURINBURG						$0	
NC	28352					$0	
						$0	
RICHLAND OPERATIONS OFFICE							
81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS							
OTHER FEDERAL ASSISTANCE							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
FG06-94RL12776	01/31/1994	02/06/1995	04/20/1994	NO	NO	$0	USED ENERGY RELATED LABORATORY
ST ANDREWS PRESBYTERIAN COLL						$0	EQUIPMENT GRANT
BIOLOGY DEPARTMENT						$0	
LAURINBURG						$0	
NC	28352					$0	
						$0	
RICHLAND OPERATIONS OFFICE							
81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS							
OTHER FEDERAL ASSISTANCE							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							

HCA: RICHLAND OPERATIONS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG06-94RL12837   03/20/1994   03/19/1995   04/20/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  BIOLOGY DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD06-94RL12742   01/20/1994   02/23/1994   05/31/1994       NO          NO               $97,630   COMPUTER HARDWARE
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                    $97,630
                                                                                             $0
   MANASSAS                       FIRM FIXED PRICE                                       $97,630
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG06-94RL12759   01/21/1994   01/20/1995   04/20/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                       $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LARAMIE                          OTHER FEDERAL ASSISTANCE                                 $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG06-94RL12769   01/31/1994   02/06/1995   04/20/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                       $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LARAMIE                          OTHER FEDERAL ASSISTANCE                                 $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12833   03/20/1994   03/19/1995   09/13/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                        $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LARAMIE                              OTHER FEDERAL ASSISTANCE                             $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -
```

H C A T O T A L S

TOTAL COUNT FOR HCA	9
SUM OF CONTRACT VALUES FOR HCA	$97,630
SUM OF GOVERNMENT SHARES FOR HCA	$97,630
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$97,630
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: SAVANNAH RIVER OPERATIONS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES          PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18420   02/17/1994   02/16/1995   08/26/1994       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 FAIRMONT STATE COLLEGE                                                                         $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   FAIRMONT                        OTHER FEDERAL ASSISTANCE                                     $0
     WV       26554     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-94SR18433   04/08/1994   04/07/1995   05/11/1994       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                   $0   EQUIPMEHT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                     $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-94SR18412   02/03/1994   02/02/1995   03/22/1994       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                                  $0   EQUIPMENT
  ENGINEERING TECHNOLOGY         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                     $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-94SR18385   11/04/1993   11/03/1994   11/17/1993       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                          $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   LARAMIE                         OTHER FEDERAL ASSISTANCE                                     $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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"

RUN DATE: MAR 08, 1996                    DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM                                  PAGE NO.    9
                                              NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 94
                                          PROGRAM - D0420.S400.STD29.DATA(T603082B)

   HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18415   02/03/1994   02/02/1995   03/15/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                        $0   EQUIPMENT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LARAMIE                          OTHER FEDERAL ASSISTANCE                                 $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                    5
        SUM OF CONTRACT VALUES FOR HCA                             $0
        SUM OF GOVERNMENT SHARES FOR HCA                           $0
        SUM OF AWARDEE SHARES FOR HCA                              $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                   $0
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA               $0
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA             $0
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HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD65-94WA11475   10/13/1993   10/30/1993   04/12/1994       NO          NO                $76,972   HP 715/50 (7EA)
 HEWLETT-PACKARD CO                7025  ADP INPUT/OUTPUT AND STORAGE DEVICES             $76,972
                                                                                              $0
   ROCKVILLE                      FIRM FIXED PRICE                                        $76,972
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-94WB03050   12/16/1993   05/31/1994   07/20/1994       NO          NO               $116,408   SWITCHBOARD FOR PIERRE SUBST
 KPI CORP                          6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $116,408   STG 7
                                                                                              $0
   ANAHEIM                        FIRM FIXED PRICE                                        $116,408
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WA11449   01/14/1994   02/14/1994   03/15/1994       NO          NO                $40,000   PACERLINK SOFTWARE LICENSE
 PACERLINK INC                     7030  ADP SOFTWARE                                      $40,000
                                                                                              $0
   WESTBOROUGH                    FIRM FIXED PRICE                                         $40,000
     MA       01581     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE     UNIQUE SOURCE                   NOT COMPETED                                    $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-94WJ22034   03/31/1994   06/28/1994   09/30/1994       NO          NO               $161,652   PREVENTATIVE MAINTENANCE ON
 SIEMENS ENERGY & AUTOMAT INC      6125  CONVERTERS ELECTRICAL ROTATING                   $161,652   CONVERTER STATION VALVE HALL
                                                                                              $0
   SIDNEY                         FIRM FIXED PRICE                                         $161,652
     NE       69162     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE     UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD65-94WA11663   12/13/1993   02/28/1994   05/17/1994       NO          NO                $25,445   CISCO ROUTER PARTS
 UNISYS CORP                        7025  ADP INPUT/OUTPUT AND STORAGE DEVICES           $25,445
                                                                                             $0
   HANOVER                        FIRM FIXED PRICE                                        $25,445
     MD       21076      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	5
SUM OF CONTRACT VALUES FOR HCA	$420,477
SUM OF GOVERNMENT SHARES FOR HCA	$420,477
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$420,477
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD21-94MC31312   04/11/1994   04/29/1994   08/10/1994       NO          NO              $313,419   DELIVERY ORDER FOR PERSONAL
 DYNAMIC DECISIONS INC            7042  MINI AND MICRO COMPUTER CONTROL DEVICES        $313,419   COMPUTERS
                                                                                             $0
   NEW YORK                       FIRM FIXED PRICE                                      $313,419
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AD21-94MC31345   06/03/1994   06/24/1994   08/10/1994       NO          NO              $220,459   PERSONAL COMPUTERS
 DYNAMIC DECISIONS INC            7042  MINI AND MICRO COMPUTER CONTROL DEVICES        $220,459
                                                                                             $0
   NEW YORK                       FIRM FIXED PRICE                                      $220,459
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AC21-94MC31169   03/10/1994   04/13/1994   06/21/1994       NO          NO               $47,520   THE SIGNIFICANT OIL & GAS
 NEHRING ASSOC INC                7030  ADP SOFTWARE                                     $47,520   FIELDS OF THE UNITED STATES
                                                                                             $0   DATA BASE
   COLORADO SPRINGS               FIRM FIXED PRICE                                       $47,520
     CO       80901     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AC21-94MC31259   04/01/1994   07/15/1994   08/29/1994       NO          NO            $1,055,000   DEMOLISH AND REMOVE GASIFIER
 S POWELL CONSTRUCTION CO INC     Z300  MAINT-REPAIR-ALTER/RESTORATION                $1,055,000   AND STRETFORD PADS
                                                                                             $0
   MORGANTOWN                     FIRM FIXED PRICE                                    $1,055,000
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -
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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AT21-94MC31257	12/14/1993 / 05/13/1994 / 07/06/1994 / NO / NO C211 A/E-NON CONSTRUCTION - GENERAL FIRM FIXED PRICE POST-CICA OTHER THAN FULL & OPEN COMPETITION AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$52,364 $52,364 $0 $52,364 $0 $0	DESIGN OF ABOVE GRADE UTILITIES AND RENOVATION OF B-28
TRI-STATE ENGINEERING & MGMT NEW MARTINSVILLE WV 26155 ONE MORGANTOWN ENERGY TECHNOLOGY CENTER			
AT21-94MC31295	03/15/1994 / 07/29/1994 / 08/15/1994 / NO / NO Z111 MAINT-REPAIR-ALTER/OFFICE BUILDINGS FIRM FIXED PRICE POST-CICA OTHER THAN FULL & OPEN COMPETITION AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$125,546 $125,546 $0 $125,546 $0 $0	BACKUP POWER SYSTEM FOR THE B-2 COMPUTER ROOM
TRI-STATE ENGINEERING & MGMT MORGANTOWN WV 26505 ONE MORGANTOWN ENERGY TECHNOLOGY CENTER			
AT21-94MC31297	03/07/1994 / 05/25/1994 / 07/12/1994 / NO / NO Z111 MAINT-REPAIR-ALTER/OFFICE BUILDINGS FIRM FIXED PRICE POST-CICA OTHER THAN FULL & OPEN COMPETITION AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$26,047 $26,047 $0 $26,047 $0 $0	FABRICATION & INSTALLATION OF MACHINE GUARDS AND LADDERS AND PLATFORM MODIFICATIONS FOR THE ELEVATOR IN B-1
TRI-STATE ENGINEERING & MGMT MORGANTOWN WV 26505 ONE MORGANTOWN ENERGY TECHNOLOGY CENTER			

H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$1,840,355
SUM OF GOVERNMENT SHARES FOR HCA	$1,840,355
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,840,355
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00815   04/18/1994   04/27/1995   09/21/1994       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 ARKANSAS STATE UNIVERSITY                                                                    $0   ENT
  CHEMISTRY                     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY               OTHER FEDERAL ASSISTANCE                                   $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-94RF00819   05/02/1994   05/01/1995   09/21/1994       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 MANSFIELD UNIVERSITY                                                                        $0   ENT
  PHYSICS                       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   MANSFIELD                      OTHER FEDERAL ASSISTANCE                                   $0
     PA       16933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-94RF00840   05/03/1994   05/02/1995   09/21/1994       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   ENT
  BIOLOGY DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                     OTHER FEDERAL ASSISTANCE                                   $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-94RF00811   03/21/1994   03/20/1995   09/21/1994       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 TEMPLE UNIVERSITY                                                                           $0   ENT GRANT
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PHILADELPHIA                   OTHER FEDERAL ASSISTANCE                                   $0
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION - - - - / EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG34-94RF00786	03/08/1994	03/13/1995	06/24/1994	NO	NO	$0	USED ENERGY RELATED LAB EQUIPM
WYOMING UNIVERSITY OF						$0	ENT GRANT
PHYSICS & ASTRONOMY DEPT			81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS		$0	
LARAMIE				OTHER FEDERAL ASSISTANCE		$0	
WY	82071	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
ROCKY FLATS OPERATIONS OFFICE							

- - - - - - - - - - - - - - - -

H C A T O T A L S

TOTAL COUNT FOR HCA	5	
SUM OF CONTRACT VALUES FOR HCA		$0
SUM OF GOVERNMENT SHARES FOR HCA		$0
SUM OF AWARDEE SHARES FOR HCA		$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA		$0
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA		$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA		$0

RUN DATE: MAR 08, 1996 DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM PAGE NO. 16
NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 94
PROGRAM - D0420.S400.STD29.DATA(T603082B)

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG44-94R410619 CLEAN AIR VEHICLE ASSN ATLANTA GA 30305 ATLANTA SUPPORT OFFICE	04/29/1994	05/30/1994	09/15/1994	NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$30,000 $30,000 $0 $30,000 $0 $0	DOE SUPPORT FOR CLEAN AIR VEHI CLE ASSOCIATION CONFERENCE
FG44-94R435578 OVERTON COUNTY SCHOOLS LIVINGSTON TN 38570 ATLANTA SUPPORT OFFICE	07/18/1994	02/28/1996	09/27/1994	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $0 $0 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.

H C A T O T A L S

TOTAL COUNT FOR HCA	2
SUM OF CONTRACT VALUES FOR HCA	$30,000
SUM OF GOVERNMENT SHARES FOR HCA	$30,000
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$30,000
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	46
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$3,515,650
SUM OF GOVERNMENT SHARES FOR REPORT	$3,515,650
SUM OF AWARDEE SHARES FOR REPORT	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$3,515,650
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$0

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-94IS50176   09/29/1994   10/29/1994   08/31/1995       NO          NO              $120,713   PROVIDE BADGING MATERIALS FOR
 ADVANCED POLYMER ASSOC INC       7010  ADPE CONFIGURATION                              $120,713   HQ BADGE SYSTEM
                                                                                             $0
   NEWARK                          FIRM FIXED PRICE                                      $120,713
     DE       19714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $27,093
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

FC01-94OR22333   07/22/1994   08/21/1999                    NO          NO            $4,078,100   AFRICAN POWER/ENERGY AND ENVIR
 AFRICAN ELECTRIFICATION FDN                                                          $4,078,100   ONMENTAL DEV PLAN
                                 81.082  MGNT OF TECH ASST FOR MINORITY BUS. ENT              $0
   LOS ANGELES                     COOPERATIVE AGREEMENT                               $548,100
     CA       90056     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $228,100
                                                                                             $0
 OAK RIDGE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG01-94DP00400   09/26/1994   09/25/1996                    NO          NO               $82,162   THE PROGRAM WILL HELP STRENGTH
 ALCORN STATE UNIVERSITY                                                                 $42,000   EN OUR NATIONS EFFORT TORECRUI
  SUMMER PREP CAMP               81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE          $40,162   T MINORITY & WOMEN STUDENTS IN
   LORMAN                          PROJECT GRANT                                         $42,000   TREST IN MATHEMATICS AND SCIEN
     MS       39096     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   CE
                                                                                             $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94EI24851   06/27/1994   06/26/1996                   YES          NO            $1,027,768   TECHNICAL SERVICES FOR DATA AN
 ALLIED TECHNOLOGY GROUP INC      R799  OTHER MANAGEMENT SUPPORT SERVICES             $1,027,768   D MODELING ANALYSIS AND EVALUA
                                                                                             $0   TION STUDIES
   ROCKVILLE                       COST PLUS FIXED FEE                                   $731,149
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $397,149
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $14,000
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG01-94EH89458   06/24/1994   04/30/1995                    NO          NO              $101,633   ELEVENTH ASA CONFERENCE ON RAD
 AMERICAN STATISTICAL ASSN                                                              $49,983   IATION AND HEALTH
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC         $51,650
   ALEXANDRIA                     PROJECT GRANT                                        $49,983
     VA       22314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FG01-94CE15601   09/19/1994   03/19/1996                    NO          NO               $99,824   DEVELOP EXTRA FOCAL CONVECTIVE
 AMERICAN SUN CO                                                                        $99,824   SUPPRESSING SOLAR COLLECTOR
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   BLUE HILL                      PROJECT GRANT                                        $99,824
     ME       04614     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94FE63182   06/28/1994   12/31/1995                    NO          NO              $259,970   UTILIZATION OF MODELING SUPPOR
 ARKANSAS UNIVERSITY OF                                                                 $259,970   T CENTER FOR LIQUIFIED GASEOUS
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $0   FUELS SPILL TEST FACILITY PRO
   FAYETTEVILLE                   PROJECT GRANT                                        $259,970   GRAM.
     AR       72701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $52,494
                                                                                          $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-94EI24251   06/17/1994   09/18/1994   03/31/1995       NO          NO              $358,842   HIGH-SPEED, HIGH-VOLUME, NON-I
 ASF SYSTEMS INC                  7025  ADP INPUT/OUTPUT AND STORAGE DEVICES            $358,842   MPACT PRINTER
                                                                                          $0
   BALTIMORE                      FIRM FIXED PRICE                                     $358,842
     MD       21213     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-94AD64813   06/23/1994   06/01/1996                    NO          NO              $523,510   PURCHASE AND INSTALLATION OF A
 BELL & HOWELL CO                  7490  MISCELLANEOUS OFFICE MACHINES                $523,510   HIGH SPEED MAIL SORTER AT DOE
                                                                                            $0   FORRESTAL
   FAIRFAX                          FIRM FIXED PRICE                                   $523,509
     VA       22033     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94CE15594   04/14/1994   04/13/1996                    NO          NO               $92,022   DEVELOP A LOW-ENERGY CONTINUOU
 BIO-PROCESS INNOVATION INC                                                                $92,022   S REACTOR FOR THE PRODUCTION O
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   F ETHANOL FROM STARCH, MOLLASS
   WEST LAFAYETTE                   PROJECT GRANT                                       $92,022   ES AND CELLULOSE
     IN       47906     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94FE63329   08/10/1994   08/09/1996                    YES         NO              $475,071   MANAGEMENT CONSULTING SUPPORT
 BNF TECHNOLOGIES INC              R799  OTHER MANAGEMENT SUPPORT SERVICES             $475,071   SERVICES
                                                                                            $0
   ALEXANDRIA                       COST PLUS FIXED FEE                                $400,000
     VA       22302     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $200,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FG01-94CE15585   04/28/1994   10/27/1995                    NO          NO               $90,050   BUILD AN ENERGY-EFFICENT RETRO
 BOOMERSHINE NORRIS L                                                                      $90,050   FIT INTERIOR INSULATING WINDOW
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   USING DOUBLE MAGNET SEALING DE
   CHICAGO                          PROJECT GRANT                                       $90,050   SIGN
     IL       60610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND   DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94CE15613   04/28/1994   04/27/1996                    NO          NO                $94,494   DEVELOP WEAR RESISTANT COMPOSI
 BURTON TECHNOLOGY INC                                                                   $94,494   TE STRUCTURE OF VITREOUS FIBER
                                81.036  ENERGY-RELATED INVENTIONS                            $0   CONTAINING CONVOLUTED FIBERS
   RALEIGH                       PROJECT GRANT                                             $0
     NC        27607     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                           $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AC01-94EW40434   04/29/1994   04/22/1997                    YES         NO             $2,318,181   TECHNICAL SUPPORT SERVICES FOR
 CAMBER CORP                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $2,318,181   THE OFFICE OF PROGRAM SUPPORT
                                                                                            $0
   SEAL BEACH                    COST PLUS FIXED FEE                                    $2,318,181
     CA        90740     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $518,181
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $600,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AC01-94EW10812   01/28/1994   01/27/1996                    YES         NO             $4,214,032   MANAGEMENT AND PROCESS DEVELOP
 CAPSTONE CORP                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $4,214,032   MENT SUPPORT, COST ESTIMATING
                                                                                            $0   SUPPORT AND TECHNICAL ANALYSES
   FALLS CHURCH                  COST PLUS FIXED FEE                                    $3,781,098   AND ASSESSMENT SUPPORT.
     VA        22041     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $1,681,098
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AD01-94AD34148   02/09/1994   03/31/1994   04/30/1995       NO          NO               $167,650   486 PC'S
 CCS LABORATORIES INC           7010  ADPE CONFIGURATION                                  $167,650
                                                                                            $0
   IRVINE                        FIRM FIXED PRICE                                       $167,650
     CA        92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34213   05/13/1994   06/30/1994   05/31/1995       NO          NO              $655,415   486 PCS
 CCS LABORATORIES INC             7010  ADPE CONFIGURATION                                $655,415
                                                                                              $0
   IRVINE                          FIRM FIXED PRICE                                      $655,415
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34244   07/15/1994   08/31/1994   03/31/1995       NO          NO              $125,505   486 PCS
 CCS LABORATORIES INC             7010  ADPE CONFIGURATION                                $125,505
                                                                                              $0
   IRVINE                          FIRM FIXED PRICE                                      $125,505
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94DP00397   09/26/1994   09/25/1996                   NO          NO              $111,270   PREFRESHMAN ENGINEERING AND SC
 CHICAGO STATE UNIVERSITY                                                                 $42,000   IENCE PROGRAM
  PRE-FRESHMAN ENGINEERING P*   81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE            $69,270
   CHICAGO                         PROJECT GRANT                                          $42,000
     IL       60628     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

FG01-94EW11494   09/30/1994   09/29/1997                   NO          NO            $1,266,619   STRENGHTHENING ACADEMIC PROGRA
 CLAFLIN COLLEGE                                                                      $1,266,619   MS IN SCIENCE,ENGINERING,AND M
                                 81.102  ACADEMIC PARTNERSHIPS PROGRAM                        $0   ATHEMATICS
   ORANGEBURG                      PROJECT GRANT                                        $1,266,619
     SC       29115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $64,940
                                                                                              $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94EW11492   09/30/1994   09/29/1997                    NO          NO              $433,448   LABORATORY ASSESSMENT OF SUPER
 CLARK ATLANTA UNIVERSITY                                                              $433,448   CRITICAL WATER OXIDATION (SCWO
  CHEMISTRY DEPARTMENT          81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT          $0   ) FOR THE TREATMENT OF TRINITR
   ATLANTA                         PROJECT GRANT                                       $433,448   OTOLUENE WASTEWATER
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-94CE50395   07/07/1994   07/06/1996                    NO          NO              $180,000   OPERATIONAL DATA COLLECTION AN
 CLEAN AIR CAB CO                                                                      $180,000   D EMISSIONS TESTING OF CLEAN A
                                81.036  ENERGY-RELATED INVENTIONS                           $0   IR CABS
   WASHINGTON                       PROJECT GRANT                                       $180,000
     DC       20009     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $90,000
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94EH89530   09/28/1994   09/17/1995                    NO          NO            $3,225,351   ROCKY FLATS HEALTH STUDIES
 COLORADO STATE OF                                                                   $3,225,351
  HEALTH DEPT                   81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC             $0
   DENVER                          PROJECT GRANT                                     $3,128,000
     CO       80222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $2,128,000
                                                                                            $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FC01-94RW00295   07/01/1994   06/30/1999                    NO          NO            $1,610,013   PILOT STUDY OF INSPECTION PROC
 COMMERCIAL VEHICLE SAFETY ALLI                                                      $1,610,013   EDURES FOR COMMERCIAL VEHICLES
                                81.065  NUCLEAR WASTE DISPOSAL SITING                       $0   TRANSPORTING RADIOACTIVE WASTE
   BETHESDA                         COOPERATIVE AGREEMENT                               $538,071
     MD       20814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $274,000
                                                                                            $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94EH89501   08/22/1994   08/21/1997                    YES          NO            $2,622,968   TECHNICAL SUPPORT SERVICES FOR
 COMPA INDUSTRIES INC              R409  PROGRAM REVIEW/DEVELOPMENT SERVICES         $2,622,968   THE OFFICE OF HUMAN RADIATION
                                                                                            $0   EXPERIMENTS (EH-1)
   GAITHERSBURG                     COST PLUS FIXED FEE                              $1,518,593
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $1,103,593
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $350,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94AD35066   09/26/1994   09/30/1995                    NO           NO               $31,185   FY 1995 LICENSES FOR PROPRIETA
 COMPUWARE CORP                    D308  PROGRAMMING SERVICES                            $31,185   RY COMPUTER SOFTWARE
                                                                                            $0
   FARMINGTON HILLS                 FIRM FIXED PRICE                                    $31,185
     MI       48334     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $31,185
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34247   08/08/1994   09/19/1994   12/30/1994       NO           NO              $488,075   DELIVERY ORDER OFF MASTER DOE
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                              $488,075   CONTRACT FOR 486 PCS
                                                                                            $0
   IRVINE                           FIRM FIXED PRICE                                    $488,075
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34268   09/14/1994   10/17/1994   03/31/1995       NO           NO              $529,910   DELIVERY ORDER OFF MASTER DOE
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                              $529,910   CONTRACT FOR 486 PC'S
                                                                                            $0
   IRVINE                           FIRM FIXED PRICE                                    $529,910
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94CE15605   09/22/1994   03/21/1996                    NO          NO                $99,960   DEVELOP A SURFACE PROFILING SY
 DCS CORP                                                                                $99,960   STEM OPTIMIZED FOR INSEPCTION
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   OF TURBINE BLADES
   ALEXANDRIA                       PROJECT GRANT                                        $99,960
     VA       22316     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AC01-94EH89343   11/22/1993   11/21/1996                   YES          NO             $1,084,335   ADMINISTRATIVE SUPPORT SERVICE
 DEVELOPMENT TECHNOLOGIES INC     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $1,084,335   S FOR THE OFFICE OF ENVIRONMEN
                                                                                             $0   TAL AUDIT
   WASHINGTON                       COST PLUS FIXED FEE                                  $667,500
     DC       20006     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $217,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - - -

AC01-94IS50007   03/09/1994   10/31/1995                    NO          NO                $441,880   VIDEO IMAGING AND BADGE FABRIC
 DIVERSIFIED ENGINEERING INC      7010  ADPE CONFIGURATION                                $441,880   ATING SYSTEMS
                                                                                             $0
   RICHMOND                         FIRM FIXED PRICE                                     $441,880
     VA       23228     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $8,296
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - - -

AC01-94AD34103   03/31/1994   04/30/1996                    NO          NO                $315,000   OM TRACK FOR TRAINING SOFTWARE
 DK SYSTEMS INC                   7030  ADP SOFTWARE                                      $315,000
                                                                                             $0
   CHICAGO                          FIRM FIXED PRICE                                     $315,000
     IL       60611     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $15,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                   $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34271   09/10/1994   09/30/1994   06/30/1995       NO          NO                $207,614   ACQUISITION OF HIGH PERFORMANC
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                                $207,614   E LAPTOP COMPUTERS.
                                                                                                $0
   STERLING                       FIRM FIXED PRICE                                        $207,614
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AM01-94AD34195   08/05/1994   08/05/1999                    NO          NO             $29,000,000   IDIQ TYPE OF CONTRACT FOR HIGH
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                             $29,000,000   PERFORMANCE PORTABLE COMPUTERS
                                                                                                $0
   STERLING                       FIRM FIXED PRICE                                             $0
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AD01-94EI24204   04/19/1994   08/10/1994   05/31/1995       NO          NO                 $25,247   486-TYPE COMPONENTS/WORKSTATIO
 DYNAMIC DECISIONS INC            7010  ADPE CONFIGURATION                                 $25,247   NS PURCHASED UNDER MATSER CONT
                                                                                                $0   RACT DE-AM01-93EI23581.
   NEW YORK                       FIRM FIXED PRICE                                          $25,247
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - - -

AD01-94EI24367   08/01/1994   09/30/1994   04/30/1995       NO          NO                 $61,186   PROVIDE PC HARDWARE AND PERIPH
 DYNAMIC DECISIONS INC            7010  ADPE CONFIGURATION                                 $61,186   ERALS
                                                                                                $0
   JOHNSON CITY                   FIRM FIXED PRICE                                          $61,186
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94EI24369   08/16/1994   10/30/1994   03/31/1995       NO          NO                $39,699   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $39,699   ER HARDWARE
                                                                                              $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $39,699
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24373   08/17/1994   10/30/1994   03/31/1995       NO          NO                $42,063   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $42,063   ER HARDWARE
                                                                                              $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $42,063
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24381   08/17/1994   10/30/1994   04/30/1995       NO          NO                $48,034   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $48,034   ER HARDWARE
                                                                                              $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $48,034
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24389   08/30/1994   10/30/1994   05/31/1995       NO          NO                $42,977   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $42,977   ER HARDWARE
                                                                                              $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $42,977
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94EI24390   08/19/1994   10/30/1994   03/31/1995       NO          NO                $54,860   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $54,860   ER HARDWARE AND PERIPHERALS
                                                                                               $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $54,860
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24391   08/29/1994   10/30/1994   05/31/1995       NO          NO                $27,674   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $27,674   ER HARDWARE
                                                                                               $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $27,674
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24392   09/01/1994   10/30/1994   06/30/1995       NO          NO                $86,074   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                            $86,074   ER HARDWARE
                                                                                               $0
   JOHNSON CITY                   FIRM FIXED PRICE                                       $86,074
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24394   09/02/1994   10/30/1994   10/31/1995       NO          NO               $103,638   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                           $103,638   ER HARDWARE
                                                                                               $0
   JOHNSON CITY                   FIRM FIXED PRICE                                      $103,638
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD01-94EI24395   08/30/1994   10/30/1994   04/30/1995       NO          NO              $63,095   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                          $63,095   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                     $63,095
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24398   08/26/1994   10/30/1994   04/30/1995       NO          NO             $126,390   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                         $126,390   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                    $126,390
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24399   08/30/1994   10/30/1994   07/31/1995       NO          NO              $72,942   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                          $72,942   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                     $72,942
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24400   09/01/1994   10/30/1994   06/30/1995       NO          NO             $195,471   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                         $195,471   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                    $195,471
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD01-94EI24401   08/30/1994   10/30/1994   07/31/1995       NO          NO              $110,777   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                          $110,777   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                     $110,777
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24402   08/31/1994   10/30/1994   06/30/1995       NO          NO               $93,150   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                           $93,150   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                      $93,150
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24403   09/01/1994   10/30/1994   10/31/1995       NO          NO              $105,178   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                          $105,178   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                     $105,178
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-94EI24408   09/08/1994   11/18/1994   03/31/1995       NO          NO               $35,280   ACQUISITION OF PERSONAL COMPUT
 DYNAMIC DECISIONS INC            7035  ADP ACCESSORIAL EQUIP                           $35,280   ER HARDWARE
                                                                                            $0
   JOHNSON CITY                   FIRM FIXED PRICE                                      $35,280
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94ER76031   08/29/1994   12/31/1996                    NO          NO             $3,826,305   SALMON CORPS-RESTORE TRADITION
 EARTH CONSERVATION CORPS                                                              $3,234,416   AL GRAVEL SPAWNING BEDS OF COL
                                 81.102  ACADEMIC PARTNERSHIPS PROGRAM                   $591,889   UMBIA RIVER BASIN SALMON
   WASHINGTON                       PROJECT GRANT                                    $2,528,743
     DC       20020     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,394,718
                                                                                        $235,225
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - -

AC01-94AD34226   08/09/1994   12/15/1994   08/31/1995       NO          NO               $244,282   WIDE ARE NETWORK ROUTORS & BAD
 ECS TECHNOLOGIES INC              7035  ADP ACCESSORIAL EQUIP                          $244,282   GES
                                                                                              $0
   BALTIMORE                        FIRM FIXED PRICE                                     $244,282
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34181   04/12/1994   05/10/1994   04/30/1995       NO          NO                $70,052   PURCHASE OF COMMERCIAL APPLICA
 ECS TECHNOLOGIES INC              7030  ADP SOFTWARE                                     $70,052   TIONS SOFTWARE
                                                                                              $0
   BALTIMORE                        FIRM FIXED PRICE                                      $70,052
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-94AD34203   04/25/1994   05/26/1994                    NO          NO               $207,421   ACQUISITION OF COMMERCIAL APPL
 ECS TECHNOLOGIES INC              7030  ADP SOFTWARE                                    $207,421   ICATION SOFTWARE
                                                                                              $0
   BALTIMORE                        FIRM FIXED PRICE                                     $207,421
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34218   05/17/1994   06/17/1994   05/31/1995       NO          NO                $49,400   PURCHASE OF COMMERCIAL APPLICA
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                      $49,400   TIONS SOFTWARE.
                                                                                                $0
   BALTIMORE                      FIRM FIXED PRICE                                        $49,400
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34222   06/01/1994   07/01/1994                    NO          NO               $115,664   PURCHASE OF COMMERCIAL APPLICA
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                     $115,664   TIONS SOFTWARE
                                                                                                $0
   BALTIMORE                      FIRM FIXED PRICE                                       $115,520
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $78-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34224   06/01/1994   07/01/1994                    NO          NO               $410,495   PURCHASE COMMERCIAL APPLICATIO
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                     $410,495   NS SOFTWARE
                                                                                                $0
   BALTIMORE                      FIRM FIXED PRICE                                       $311,495
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34246   07/13/1994   08/15/1994                    NO          NO               $113,580   COMMERCIAL APPLCATIONS SOFTWAR
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                     $113,580   E PURCHASE
                                                                                                $0
   BALTIMORE                      FIRM FIXED PRICE                                       $113,580
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34273   09/16/1994   10/20/1994   03/31/1995       NO          NO                $155,944   COMMERCIAL APPLICATIONS SOFTWA
 ECS TECHNOLOGIES INC              7030  ADP SOFTWARE                                     $155,944   RE PURCHASED UNDER MASTER CONT
                                                                                                $0   RACT DE-AM01-94AD33601
   BALTIMORE                       FIRM FIXED PRICE                                       $155,944
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94PO10257   09/12/1994   09/11/1995                    YES          NO                $601,956   TECH & ANALYTICAL SUPP SERVICE
 ENERGETICS INC                    B502  AIR QUALITY ANALYSES                             $601,956   S ON HAZARDOUS TOXIC WASTE AND
                                                                                                $0   AIR QUALITY ISSUSES
   COLUMBIA                        COST PLUS FIXED FEE                                    $436,058
     MD       21045     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $183,000
      MORE    ONLY ONE SOURCE-OTHER           FOLLOW-ON TO COMPETED ACTION                 $10,600
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC01-94NE20865   08/26/1994   08/25/1997                    YES          NO              $1,724,844   MANAGEMENT AND ADMINISTRATIVE
 ENGINEERING RES CONSULTING INC    R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $1,724,844   SUPPORT SERVICES FOR THE OFFIC
                                                                                                $0   E OF NUCLEAR ENERGY
   GERMANTOWN                      COST PLUS FIXED FEE                                    $1,154,500
     MD       20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $219,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $393,000
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-94CE16094   09/28/1994   09/25/1996                    YES          NO              $1,707,458   TECHNICAL ANALYTICAL AND ADMIN
 ENTERPRISE ADVISORY SVCS INC      R799  OTHER MANAGEMENT SUPPORT SERVICES                $1,707,458   SUPPORT SERVICES TO THE DEPUTY
                                                                                                $0   ASSITANT SECRETARY FOR TECHNIC
   HOUSTON                         COST PLUS FIXED FEE                                    $1,706,613   AL AND FINANCIAL ASSITANCE
     TX       77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $881,613
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                      $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94FE62999   12/20/1993   01/01/1996                    YES          NO            $4,754,066   TECHNICAL AND ADMINISTRATIVE S
 ENTERPRISE ADVISORY SVCS INC     R799  OTHER MANAGEMENT SUPPORT SERVICES            $4,754,066   UPPORT SERVICES FOR NPRC
                                                                                            $0
   HOUSTON                          COST PLUS FIXED FEE                              $4,754,066
     TX       77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $1,273,065
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $9,700
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FG01-94CE15606   07/08/1994   01/07/1996                    NO           NO               $99,760   ANTI-CYCLING SERVICE FOR STREE
 F H BLAKE & ASSOC                                                                        $99,760   T LIGHTS
                                 81.036  ENERGY-RELATED INVENTIONS                            $0
   MILL CREEK                       PROJECT GRANT                                      $99,760
     WA       98102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AD01-94EW11162   04/05/1994   02/21/1995                    YES          NO              $114,922   SUPPORT SERVICES: SECRETARY I
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $114,922   (5400 HRS @ $20.86 PER HR. -$1
                                                                                            $0   05,217. 84 & DATA TRANSCRIBERT
   LANDOVER                         LABOR HOURS                                        $114,922   488 HR @ $21.66 PER HR- $9703
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0   .68
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-94EW11285   06/06/1994   02/25/1995                    YES          NO              $600,347   TEMPORARY HELP SERVICES TO OFF
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $600,347   ICE OF ENVIROMENTAL MANAGEMENT
                                                                                            $0
   LANDOVER                         LABOR HOURS                                        $600,347
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $38,527
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94EH89534   09/16/1994   10/01/1994                    YES          NO                $415,000   CHARTER AIRCRAFT FOR S-1 AWARD
 FLIGHT TIME INTERNATIONAL        V211  AIR PASSENGER SERVICE                             $415,000   TO FLIGHT TIME INTERNATIONAL
                                                                                                $0
   BROOKLINE                        COST PLUS FIXED FEE                                   $415,000
     MA       02146     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    URGENCY                          NOT COMPETED                                    $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FG01-94DP00401   09/25/1994   09/24/1995                    NO           NO                $17,561   PRE FRESHMAN ENRICHMENT PROGRA
 FLORIDA A & M UNIVERSITY                                                                   $17,561   M
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                  $0
   TALLAHASSEE                      OTHER FEDERAL ASSISTANCE                                $17,561
     FL       32307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

FC01-94EW54106   08/17/1994   12/15/1995                    NO           NO                $844,708   TECHNOLOGY DEVELOPMENT FOR THE
 FLORIDA STATE UNIVERSITY                                                                   $844,708   OFFICE OF ENVIROMENTAL MANAGE
                                81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT                  $0   MENT
   TALLAHASSEE                      COOPERATIVE AGREEMENT                                   $454,708
     FL       32310     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $84,958
                                                                                                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-94NE32184   09/26/1994   09/30/1995                    NO           NO                $149,988   EFFLUENT CONTAINMENT SYSTEM FO
 FLUOR DANIEL INC                                                                           $149,988   R SPACE NUCLEAR THERMAL PROPUL
  ADVANCED TECHNOLOGY DIV       81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH                  $0   SION GROUND TEST FACILITIES
   IRVINE                           PROJECT GRANT                                           $149,988
     CA       92730     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                                $0
                                                                                                $0
 OFFICE OF NUCLEAR ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94CE15604   09/21/1994   09/20/1996                    NO          NO              $109,250   DEVELOP COAL FIRED AIR TURBINE
 FOSTER-PEGG W RICHARD                                                                   $99,250   (CAT) CYCLE COMMERCIAL PROTOTY
                                81.036  ENERGY-RELATED INVENTIONS                        $10,000   PE INSTALLATION
   WEST CHESTER                   OTHER FEDERAL ASSISTANCE                              $99,250
     PA       19380     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94EH89382   01/21/1994   03/20/1995                    NO          NO              $220,284   FRED HUTCHINSON CANCER RES.
 FRED HUTCHINSON CANCER RES                                                              $220,284
  PUBLIC HEALTH SCIENCES        81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH               $0
   SEATTLE                         PROJECT GRANT                                         $220,284
     WA       98104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94EW11221   09/09/1994   09/07/1996                   YES          NO            $2,875,347   TECHNICAL AND ADMINSTRATIVE SU
 GEM TECHNOLOGY INC              R425  ENGINEERING TECHNICAL SERVICES                 $2,875,347   PPORT SERVICES FOR THE OFFICE
                                                                                             $0   OF SAFEGUARDS AND SECURITY MAN
   GERMANTOWN                     COST PLUS FIXED FEE                                 $2,783,130   AGEMENT (EM-15)
     MD       20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $2,124,206
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $458,924
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-94AD34263   08/31/1994   11/30/1994   05/31/1995       NO          NO              $927,839   ACQUISITION OF ADP EQUIPMENT
 GENERAL ANALYTICS CORP          7025  ADP INPUT/OUTPUT AND STORAGE DEVICES              $927,839
                                                                                             $0
   MCLEAN                         FIRM FIXED PRICE                                      $927,839
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AM01-94AD34156   08/31/1994   08/31/1999                    NO          NO              $2,405,964   DASDE HARDWARE (COMPUTER HARD
 GENERAL ANALYTICS CORP            D399  OTHER ADP & TELECOMMUNICATION SERVICES        $2,405,964   WARE IN THE FORM OF DIRECT ACC
                                                                                                $0   ESS STORAGE DEVICES FOR DOE'S
   MCLEAN                          FIRM FIXED PRICE                                             $0   MAINFRAME)
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94CE15548   09/22/1994   03/21/1996                    NO          NO                 $97,351   DEVELOP INSULATED CONCRETE FOU
 GENTREX-NEVADA INC                                                                         $97,351   NDATION SYSTEM
                                 81.036  ENERGY-RELATED INVENTIONS                                $0
   PALMDALE                        PROJECT GRANT                                             $97,351
     CA       93590     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                    $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FC01-94DP05000   07/13/1994   07/12/1996                    NO          NO                 $44,357   JOINT INITIATIVE IN TECHNOLOGY
 GEORGE WASHINGTON UNIVERSITY                                                               $44,357   EDUCATION
                                 81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE                   $0
   WASHINGTON                      COOPERATIVE AGREEMENT                                     $44,357
     DC       20052     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                    $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94ER35216   02/24/1994   02/23/1997                   YES          NO              $2,269,735   LAN/WANG SUPPORT TO THE OFFICE
 GLOBAL MANAGEMENT SYSTEMS INC     7010  ADPE CONFIGURATION                              $2,269,735   OF ENERGY RESEARCH
                                                                                                $0
   BETHESDA                        TIME AND MATERIALS                                      $984,047
     MD       20814     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94AD34272   09/09/1994   10/11/1994   03/31/1995       NO          NO                $52,425   PURCHASE TEKTRONIX PHASER 200E
 GOVERNMENT COMPUTER SALES INC    7025  ADP INPUT/OUTPUT AND STORAGE DEVICES              $52,425   COLOR PRINTERS
                                                                                               $0
   REDMOND                          FIRM FIXED PRICE                                        $52,425
     WA       98052     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-94AD34233   06/14/1994   07/15/1994   04/30/1995       NO          NO               $144,109   DELIVERY ORDER FOR APPLE MACIN
 GOVERNMENT MICRO RESOURCES INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL             $144,109   TOSH COMPUTERS, PERIPHERALS AN
                                                                                               $0   D SOFTWARE
   CHANTILLY                        FIRM FIXED PRICE                                        $144,109
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-94AD34262   08/19/1994   11/25/1994   04/30/1995       NO          NO               $187,460   DELIVERY FOR APPLE COMPUTERS C
 GOVERNMENT MICRO RESOURCES INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL             $187,460   OMPONETS ACCESSORIES AND SOFTW
                                                                                               $0   ARE
   CHANTILLY                        FIRM FIXED PRICE                                        $187,460
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $6,975
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94AD34176   07/21/1994   03/17/1995   08/31/1995       NO          NO               $601,857   ACQUISITION OF CSP-HOL COMMUNI
 GTE GOVERNMENT SYSTEMS CORP      5895  MISCELLANEOUS COMMUNICATION EQUIPMENT              $601,857   CATION SYSTEM AND GESCAN MESSA
  WESTLAKE OPERATIONS                                                                          $0   GE ROUTING SYSTEMS
   WESTLAKE VILLAGE                 FIRM FIXED PRICE                                        $601,857
     CA       91359     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $28,519
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94EH89439   05/31/1994   05/31/1995                    NO          NO                $69,937   23RD DOE/NRC NUCLEAR AIR CLEAN
 HARVARD UNIVERSITY                                                                      $69,937   ING AND TREATMENT CONFERENCE
  PRES & FELLOWS OF HARVARD *   81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   CAMBRIDGE                          PROJECT GRANT                                      $69,937
     MA       02138     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94EH89386   04/18/1994   04/17/1997                   YES          NO             $1,997,922   INFORMATION MANAGEMENT, ADMINI
 HAZARDOUS & MEDICAL WASTE SVC    R612  INFORMATION RETRIEVAL                          $1,997,922   STRATIVE & TECHNICAL SUPPORT S
                                                                                             $0   ERVICES
   SILVER SPRING                      COST PLUS FIXED FEE                                $210,000
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $60,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94EW11040   06/28/1994   06/27/1996                   YES          NO             $1,443,630   TECHNICAL AND ADMINISTRATIVE S
 HAZARDOUS & MEDICAL WASTE SVC    R406  POLICY REVIEW/DEVELOPMENT SERVICES             $1,443,630   UPPORT TO THE OFFICE OF ENVIRO
                                                                                             $0   MENTAL OVERSIGHT (EM-22)
   SILVER SPRING                      COST PLUS FIXED FEE                              $1,443,630
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $156,418
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-94EH89465   08/04/1994   08/04/1997                   YES          NO             $2,796,295   TECHNICAL SUPPORT SERVICES FOR
 HAZMED                           R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $2,796,295   RISK ASSESSMENT ISSUES RELATE
                                                                                             $0   D TO HAZARDOUS WASTE MANAGEMEN
   LANHAM                             COST PLUS FIXED FEE                              $1,158,503   T AND REMEDIATION
     MD       20706     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $798,503
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $335,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94EH89394   01/10/1994   06/30/1995                    NO          NO              $289,470   SUPPORT SERVICES FUND SCIENCE
 HEALTH PHYSICS SOCIETY                                                                $289,470   TEACHERS TRAINING WORKSHOPS.
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   MCLEAN                          PROJECT GRANT                                       $289,470
     VA       22102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FG01-94CE15546   07/12/1994   01/11/1996                    NO          NO               $99,900   DEVELOP HYPERDYNAMIC HULL
 HORTON CORWIN R                                                                        $99,900
                                 81.036  ENERGY-RELATED INVENTIONS                             $0
   KENTFIELD                       PROJECT GRANT                                        $99,900
     CA       94904     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94AD83565   09/30/1994   09/30/1995                    NO          NO               $88,376   ESTABLISH NETWORK OF COLLEGES
 HOWARD UNIVERSITY                                                                      $74,920   & UNIVERSITES IN METTOPOLITIAN
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $13,456   DC AREA
   SILVER SPRING                   PROJECT GRANT                                        $74,920
     MD       20910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94AD35050   09/19/1994   09/30/1995                    NO          NO               $32,225   SOFTWARE LICENSES AND USER SUP
 IBM CORP                          7030  ADP SOFTWARE                                    $32,225   PORT
                                                                                              $0
   BETHESDA                        FIRM FIXED PRICE                                     $32,225
     MD       20817     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $32,075
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $150
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94FE63124   03/25/1994   09/24/1994                    YES          NO              $688,057   TECHNICAL SUPPORT SERVICES TO
 ICF CORP                        R499  OTHER PROFESSIONAL SERVICES                    $688,057   THE OFFICE OF PLANNING & ENVIR
                                                                                            $0   OMENT
   FAIRFAX                        COST PLUS FIXED FEE                                  $632,000
     VA       22131     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                  NOT COMPETED                                     $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FC01-94EI24855   07/05/1994   07/05/1996                    NO           NO              $133,000   ILLINOIS COAL RESERVE ASSESSME
 ILLINOIS UNIVERSITY OF                                                                 $133,000   NT AND DATA BASE DEVELOPMENT
                                 81.039  NATIONAL ENERGY INFORMATION CENTER                   $0
   URBANA                         COOPERATIVE AGREEMENT                                $133,000
     IL       61801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                            $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

FG01-94CE15597   05/26/1994   11/25/1995                    NO           NO               $99,950   COMPLETION OF ENGINEERING DESI
 INDUSTRIAL FOAM PRODUCTS INC                                                            $99,950   GN FOR GIBBAL WALL TM SYSTEM R
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   M
   PERRYVILLE                     PROJECT GRANT                                         $99,950
     MO       63775     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94ER25182   02/16/1994   02/15/1997                    YES          NO            $3,115,915   TECH AND ADMIN SUPPORT SERVICE
 INFORMATION MGMT CONSULTANTS     R421  TECHNICAL ASSISTANCE                          $3,115,915   S TO THE OFFICE OF ENERGY RESE
                                                                                            $0   ARCH, ER-30
   MCLEAN                         COST PLUS FIXED FEE                                  $701,325
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $300,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $23,690
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94NE20769   12/09/1993   12/08/1996                    YES          NO            $4,000,000   TO PROVIDE CONTINUED MEMBERSHI
 INSTITUTE OF NUCLEAR POWER       R425  ENGINEERING TECHNICAL SERVICES                $4,000,000   P IN INPO FOR DOE AND TO ASSIS
                                                                                            $0   T DOE IN NUCLEAR REACTOR SAFET
   MOSCOW                          FIRM FIXED PRICE                                   $4,000,000   Y ACTIVITIES IN RUSSIA, UKRAIN
          00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $2,000,000   E AND EASTERN EUROPE
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                   $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AD01-94AD34270   09/12/1994   09/30/1994   07/31/1995       NO           NO              $426,200   DGI 486E PC WORKSTATIONS
 INTERNATIONAL DATA PROD CORP     7010  ADPE CONFIGURATION                                $426,200
                                                                                            $0
   GAITHERSBURG                    FIRM FIXED PRICE                                     $426,200
     MD        20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94CE15523   09/12/1994   03/11/1996                    NO           NO               $99,410   DEVELOP POWER FACTOR CORRECTIO
 INTL ELECTRONIC TECH CORP                                                                 $99,410   N SYSTEM BY MEANS OF CONTINUOU
                                81.036  ENERGY-RELATED INVENTIONS                               $0   S SYSTEM BY MEANS OF CONTINUOU
   FARMINGDALE                     PROJECT GRANT                                          $99,410   S MODULATION
     NY        11735     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94IS40017   07/14/1994   07/16/1996                    YES          NO            $1,770,854   TECHNICAL & ADMIN. SUPPORT SER
 INTL MGMT & DEV TRAINING INC     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $1,770,854   VICES FOR THE OFFICE OF EXPORT
                                                                                            $0   CONTROL AND INTL. SAFEGUARDS
   SPRINGFIELD                     COST PLUS FIXED FEE                                    $360,000
     VA        22150     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $210,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 NONPROLIFERATION AND NATIONAL SECURITY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94DP00395   09/26/1994   06/30/1996                    NO          NO              $36,534   ADMINISTER A PROGRAM RECRUIT M
 JACKSON STATE UNIVERSITY                                                              $36,534   INORITY STUDENTS FOR PARTICIPA
                              81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE              $0   TION IN EDUCATIONAL PROGRAM WH
   JACKSON                       PROJECT GRANT                                        $36,534   ICH ENCOURGE STUDENTS TO PURSU
     MS       39217     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0   E ENGINERING/SCIENTIFIC CAREER
                                                                                          $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

FG01-94MI10322   09/07/1994   09/06/1997                    NO          NO              $82,672   ESTABLISH THE JARVIS ENHANCEME
 JARVIS CHRISTIAN COLLEGE                                                              $82,672   NT OF MALES(JEM) PROGRAM
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   HAWKINS                       PROJECT GRANT                                        $82,672
     TX       75765     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

- - - - - - - - - - - - - - -

FG01-94DP00388   09/21/1994   09/24/1995                    NO          NO              $25,000   PRE FRESHMAN ENRICHMENT PROGRA
 JEFFERSON STATE JUNIOR COLLEGE                                                        $25,000   M
  AIMS PROGRAMS               81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0
   BIRMINGHAM                    OTHER FEDERAL ASSISTANCE                             $25,000
     AL       35215     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

FG01-94NE32180   09/26/1994   09/30/1995                    NO          NO              $68,151   NUCLEAR SPACE POWER SAFETY AND
 JOHNS HOPKINS UNIVERSITY                                                              $68,151   FACILITY REQUIREMENTS STUDY
                              81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH               $0
   LAUREL                        PROJECT GRANT                                        $68,151
     MD       20723     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $0
                                                                                          $0
 OFFICE OF NUCLEAR ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94NE32183   09/26/1994   04/30/1996                    NO          NO                $71,232   NUCLEAR THERMAL ROCKET PLUME I
 JOHNS HOPKINS UNIVERSITY                                                                $71,232   NTERACTIONS WITH SPACECRAFT
                                81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH              $0
   LAUREL                          PROJECT GRANT                                         $71,232
     MD       20723     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                             $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-94AD34171   09/16/1994   11/30/1995                    NO          NO               $505,669   IBM PRINTER SYSTEM AND ROLL PA
 JONMOR INC                        7035  ADP ACCESSORIAL EQUIP                           $505,669   PER PROCESSING
                                                                                             $0
   LANHAM                          FIRM FIXED PRICE                                      $505,669
     MD       20706     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $52,103
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94DP70074   05/25/1994   05/24/1997                   YES          NO             $3,570,020   SPECIALIZED TECHNICAL & ADMINI
 JUPITER CORP                      R425  ENGINEERING TECHNICAL SERVICES                $3,570,020   STRATIVE SUPPORT SERVICES TO T
                                                                                             $0   HE OFFICE OF ENGINEERING & OPE
   WHEATON                         COST PLUS FIXED FEE                                   $2,430,019   RATIONS SUPPORT DP-62
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,202,519
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $500,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94NE20842   04/21/1994   04/24/1997                   YES          NO             $3,798,902   SPECIALIZED TECHNICAL & ADMINI
 JUPITER CORP                      R425  ENGINEERING TECHNICAL SERVICES                $3,798,902   STATIVE SUPPORT SERVICES TO TH
                                                                                             $0   E OFFICE OF ENGINEERING AND SU
   WHEATON                         COST PLUS FIXED FEE                                   $2,755,000   PPORT OPERATIONS NE40
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,485,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $627,000
 OFFICE OF NUCLEAR ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-94EI25059   07/25/1994   08/01/1996                    NO          NO                $19,941   COLLECTION OF ANALYSIS OF DATA
 KENTUCKY COMMONWEALTH OF                                                                  $9,970   FOR EIA STATE HEATING OIL AND
                                81.039  NATIONAL ENERGY INFORMATION CENTER                 $9,971   PROPANE PROGRAM
   FRANKFORT                       COOPERATIVE AGREEMENT                                    $9,970
     KY       40601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $4,952
                                                                                                $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-94AD24932   02/14/1994   12/31/1997                   YES          NO               $823,215   PHOTOGRAPHY SUPPORT SERVICES A
 LAM ASSOC INC                    S216  FACILITIES OPERATIONS SUPPORT SERVICES          $823,215   T FORRESTAL & GTN FACILITIES
                                                                                                $0
   ROSSLYN                         LABOR HOURS                                           $348,000
     VA       22209     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $252,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $96,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94DP00387   09/27/1994   09/29/1995                    NO          NO                $24,153   ADMINISTER A PROGRAM TO STIMUL
 LANGSTON UNIVERSITY                                                                      $24,153   ATE MINORITY STUDENT INTEREST
                                81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE                 $0   AND EXSPOURE TO SCIENCE
   LANGSTON                        PROJECT GRANT                                          $24,153
     OK       73050     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

FG01-94DP00403   09/23/1994   12/30/1995                    NO          NO                $89,860   PRE FRESHMENT ENRICHMENT PROGR
 LAWSON STATE COMMUNITY COLLEGE                                                           $89,860   AM
                                81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE                 $0
   BIRMINGHAM                      PROJECT GRANT                                          $89,860
     AL       35221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ASST SEC FOR DEFENSE PROGRAMS

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94IS50021   05/12/1994   06/27/1994   07/31/1995       NO          NO                $95,352   SPARE PARTS FOR SECURITY ALARM
 LITTON SYSTEMS INC                 6350  MISCELLANEOUS ALARM AND SIGNAL SYSTEMS          $95,352   SYSTEM
  POLY-SCIENTIFIC DIVISION                                                                     $0
   BLACKSBURG                       FIRM FIXED PRICE                                       $95,352
     VA       24060     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-94IS50140   09/30/1994   03/31/1996                    NO          NO                $69,047   SECURITY ALARM SYSTEMS SOFTWAR
 LITTON SYSTEMS INC                 7030  ADP SOFTWARE                                     $69,047   E UPGRADE AND MAINTENANCE
  POLY-SCIENTIFIC DIVISION                                                                     $0
   BLACKSBURG                       FIRM FIXED PRICE                                       $69,047
     VA       24060     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-94AD38009   08/04/1994   09/30/1996                   YES          NO               $819,107   PROVIDE SUPPORT SERVICES TO HR
 LOGISTICS APPLICATIONS INC         R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $819,107   -53
                                                                                                $0
   LANDOVER                         FIRM FIXED PRICE                                      $791,107
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $352,057
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $404,772
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94CE15583   08/28/1994   03/28/1996                    NO          NO               $124,886   DEVELOP AN INDIRECT SENSING T
 MACCARLEY PHD CARL A                                                                        $99,886   ECHNIQUES FOR CLOSED-LOOP DISS
                                  81.036  ENERGY-RELATED INVENTIONS                          $25,000   EL FUEL QUANTITY CONTROL
   NIPOMO                           PROJECT GRANT                                          $99,886
     CA       93444     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94IS40030   08/12/1994   08/03/1996                    YES          NO              $1,852,910   INTELLIGENCE STUDIES
 MARIA ELENA TORANO ASSOC INC     B538  INTELLIGENCE STUDIES                           $1,852,910
                                                                                              $0
   MIAMI                                COST PLUS FIXED FEE                             $1,339,500
     FL       33131     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $329,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $410,000
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

FG01-94NE32181   09/26/1994   01/31/1996                    NO           NO              $100,688   SPECIAL POWER AND PROPULSION N
 MARTIN MARIETTA TECH INC                                                                $100,688   EEDS FOR FUTURE SPACE MISSIONS
  ASTRONAUTICS                   81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH              $0   , SPACE TUG APPLICATIONS
   DENVER                               PROJECT GRANT                                   $100,688
     CO       80201     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                              $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

FG01-94CE15599   09/27/1994   09/26/1996                    NO           NO              $155,728   WHISKER REINFORCED GLASS CERAM
 MATERIALS TECHNOLOGY OF VA INC                                                           $99,862   IC HEAT EXCHANGER
                                  81.036  ENERGY-RELATED INVENTIONS                        $55,866
   BLACKSBURG                           OTHER FEDERAL ASSISTANCE                         $99,862
     VA       24060     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94CE15609   09/03/1994   09/02/1996                    NO           NO               $99,500   RADIAL CUTTING TORCH (RTC) SYS
 MCR ENTERPRISES                                                                          $99,500   TEM
                                  81.036  ENERGY-RELATED INVENTIONS                            $0
   ALVARADO                             OTHER FEDERAL ASSISTANCE                         $99,500
     TX       76009     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94EW54091   09/26/1994   09/25/1996                YES          NO             $1,918,616   ANALYTICAL ENGINEERING & ADMIN
 MELE ASSOC INC                    R425  ENGINEERING TECHNICAL SERVICES            $1,918,616   STRATIVE SUPPORT SERVICES
                                                                                          $0
   ROCKVILLE                       COST PLUS FIXED FEE                             $1,776,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $750,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION           $776,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-94CE15596   07/12/1994   07/11/1996                NO           NO                $91,811   DEVELOP ENERGY-EFFICIENT DEVIC
 MICRODIN DESIGN INC                                                                   $91,811   E AND SYSTEM FOR DRYING GREEN
                                 81.036  ENERGY-RELATED INVENTIONS                          $0   VENEER SHEETS
   ROSEBURG                        PROJECT GRANT                                       $91,811
     OR       97470     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                           $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94CE15554   09/22/1994   09/25/1996                NO           NO               $124,276   DEVELOP APPARATUS AND PROCESS
 MISSISSIPPI STATE UNIVERSITY                                                          $93,280   FOR SECOND STAGE DRYING
                                 81.036  ENERGY-RELATED INVENTIONS                      $30,996
   MISSISSIPPI STATE               PROJECT GRANT                                       $93,280
     MS       39762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                           $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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FC01-94DP00402   09/23/1994   09/30/1995                NO           NO                $42,000   PRE FRESHMAN ENGINEERING PROGR
 MORRIS BROWN COLLEGE                                                                  $42,000   AM
  CHEMISTRY DEPT                 81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE            $0
   ATLANTA                         COOPERATIVE AGREEMENT                               $42,000
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                           $0
 ASST SEC FOR DEFENSE PROGRAMS

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94FD00030   06/30/1994   06/30/1996                    YES         YES                $512,618   ENGINEERING AND TECHNICAL SUPP
 MTM SOFTWARE ENGINEERING INC     R425  ENGINEERING TECHNICAL SERVICES                   $512,618   ORT SERVICES
                                                                                               $0
   RESTON                          LABOR HOURS                                            $440,480
     VA       22090     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $165,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $78,643
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

AD01-94AD34269   09/08/1994   09/30/1994   04/30/1995       NO          NO                 $92,600   ACQUISITION OF 40 PLAIN PAPER
 MULTIMAX INC                       7010  ADPE CONFIGURATION                                $92,600   FACSIMILE TRANSCEIVERS-CANON 7
                                                                                                $0   000.
   LANDOVER                        FIRM FIXED PRICE                                          $92,600
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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FC01-94CE34101   08/29/1994   12/31/1995                    NO          NO                $349,200   EVALUATION OF BILOGICALLY RELA
 NATIONAL ACADEMY OF SCIENCES                                                               $349,200   TED EMF RESEARCH
                                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   WASHINGTON                      COOPERATIVE AGREEMENT                                    $349,200
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $100,000
                                                                                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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FC01-94EW54069   04/28/1994   05/02/1999                    NO          NO             $10,843,078   REVIEWS AND STUDIES IN THE FIE
 NATIONAL ACADEMY OF SCIENCES                                                            $10,843,078   LD OF RADIOACTIVE WASTE MANAGE
                                  81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT                $0   MENT
   WASHINGTON                      COOPERATIVE AGREEMENT                                  $8,595,409
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,505,409
                                                                                          $2,810,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-94RW00304   09/09/1994   12/31/1995                    NO          NO             $1,000,000   YUCCA MOUNTAIN PROJECT
 NATIONAL ASSN OF REG UTIL COMM                                                       $1,000,000
                                81.065  NUCLEAR WASTE DISPOSAL SITING                        $0
   WASHINGTON                      COOPERATIVE AGREEMENT                              $1,000,000
     DC       20044     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $900,000
                                                                                             $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

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FC01-94EW30330   05/12/1994   12/31/1995                    NO          NO             $2,601,806   TO PROVIDE A FUNDING MECHANISM
 NATIONAL GOVERNORS' ASSN                                                             $2,601,806   TO 22 STATE FOR AIDING IN THE
                                81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                $0   DEVELOPMENT OF MIXED WASTE SI
   WASHINGTON                      COOPERATIVE AGREEMENT                              $2,601,806   TE PLANS AT DOE FACILITIES
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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FG01-94MI10319   09/07/1994   09/06/1997                    NO          NO               $120,000   SAY YES TO A YOUNGSTER'S FUTUR
 NATIONAL URBAN COALITION                                                               $120,000   E
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0
   WASHINGTON                      PROJECT GRANT                                        $120,000
     DC       20009     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

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FG01-94CE41130   09/23/1994   09/21/1996                    NO          NO               $200,000   POLLUTION PREVENTION PILOT PRO
 NATL RESOURCES DEFENSE COUNCIL                                                         $200,000   GRAM
                                81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)              $0
   NEW YORK                        OTHER FEDERAL ASSISTANCE                             $200,000
     NY       10011     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $100,000
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / OFFERS	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	SUPP/SERV / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG01-94EH89435	03/07/1994	09/30/1995		NO	NO	$88,433	CHELATION THERAPY MONOGRAPH
NEW YORK UNIVERSITY						$88,433	
MEDICAL CENTER			81.086 CONSERVATION RESEARCH AND DEVELOPMENT			$0	
TUXEDO			PROJECT GRANT			$88,433	
NY	10987	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
ASST SEC FOR ENVIRON, SAFETY & HEALTH							
FG01-94EW11493	09/30/1994	09/29/1995		NO	NO	$3,083,851	ESTABLISH THE NSU MATERIALS RE
NORFOLK STATE UNIVERSITY						$2,283,851	SEARCH CENTER
CHEMISTRY & PHYSICS DEPT OF			81.102 ACADEMIC PARTNERSHIPS PROGRAM			$800,000	
NORFOLK			PROJECT GRANT			$2,283,851	
VA	23504	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
FG01-94DP00394	09/23/1994	09/22/1996		NO	NO	$43,498	SUMMER ENRICHMENT PROGRAM/ENGI
NORTH CAROLINA A & T STATE U						$39,898	NEERING STARTERS FOR MIDDLE AN
			81.085 NATL. ENERGY INFORMATION CLEARINGHOUSE			$3,600	D HIGH SCHOOL STUDENTS
GREENSBORO			PROJECT GRANT			$39,898	
NC	27411	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
ASST SEC FOR DEFENSE PROGRAMS							
FG01-94EW54064	05/13/1994	11/12/1995		NO	NO	$884,731	DOCUMENTARY FILM AND MULTI-MED
NUCLEAR WASTE DOCUMENTARY PROJ						$884,731	IA PUBLIC EDUCATION PROGRAM AB
			81.102 ACADEMIC PARTNERSHIPS PROGRAM			$0	OUT HISTORY OF NUCLEAR WASTE
STRAWBERRY PLAINS			OTHER FEDERAL ASSISTANCE			$884,731	
TN	37871	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$285,531	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94AD34209   09/13/1994   09/14/1996                    NO          NO                $60,970   REPORT DISTRIBUTION MANAGEMENT
 O'PIN SYSTEMS INC                7030  ADP SOFTWARE                                      $60,970   SYSTEM SOFTWARE
                                                                                              $0
   BLOOMINGTON                   FIRM FIXED PRICE                                        $60,970
     MN       55425     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $5,300
       ONE    UNIQUE SOURCE                   NOT COMPETED                                $12,420
 OFC OF ADMIN & HUMAN RES MGT

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FG01-94CE16095   09/27/1994   09/27/1995                    NO          NO                $25,000   PROOF OF CONCEPT DEMOSTRATION
 OPEN HANDS                                                                                $25,000   FOR THE POTENTIAL NEW TECHNOLO
                            81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME                   $0   GY FOR INOVATIVE EXTERIOR INSU
   SANTA FE                      PROJECT GRANT                                           $25,000   LATION ON HOUSES
     NM       87502     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94NS10258   08/08/1994   08/08/1996                    YES         NO             $2,823,919   TECHNICAL & ADMINISTRATIVE SUP
 PARALLAX INC                     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $2,823,919   PORT SERVICES TO THE OFFICE OF
                                                                                              $0   NUCLEAR SAFETY (EH-15)
   ATLANTA                       COST PLUS FIXED FEE                                     $1,918,725
     GA       30355     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,568,725
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $250,000
 OFFICE OF NUCLEAR SAFETY

- - - - - - - - - - - - - - -

FG01-94DP00399   09/21/1994   09/23/1996                    NO          NO                $39,328   PRE FRESHMAN ENRICHMENT PROGRA
 PAUL QUINN COLLEGE                                                                        $39,328   M
  PRE-FRESHMAN ENGINEERING P*   81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   DALLAS                        OTHER FEDERAL ASSISTANCE                                $39,328
     TX       75241     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ASST SEC FOR DEFENSE PROGRAMS

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	SUPP/SERV / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG01-94CE15581	09/20/1994	09/21/1996		NO	NO	$92,131 $92,131 $0 $92,131 $0 $0	DEVELOP A SAFE LOW COST METHOD OF MANUFACTURING RECHARGEABLE HIGH CONDUCTIVITY LITHIUM BAT TERIES
PENNSYLVANIA STATE UNIVERSITY UNIVERSITY PARK PA	16802	NON-APPLIC	81.036 ENERGY-RELATED INVENTIONS PROJECT GRANT NON-COMPETITIVE ASSISTANCE				
ASST SEC FOR ENERGY EFF AND RENEW ENERGY							
AC01-94EI24238	08/30/1994	12/31/1996		NO	NO	$174,133 $174,133 $0 $125,475 $0 $0	ACQUISITION OF PROPERTY DATABA SE SOFTWARE "DESTINY" AND QUAR TERLY UPDATES
PETRO CONSULTANTS S A PERLY GENEVA ONE	00000 UNIQUE SOURCE	POST-CICA	7030 ADP SOFTWARE FIRM FIXED PRICE OTHER THAN FULL & OPEN COMPETITION NOT COMPETED				
ENERGY INFORMATION ADMINISTRATION							
AC01-94MI10324	09/30/1994	09/30/1995	08/31/1995	YES	YES	$75,000 $75,000 $0 $75,000 $0 $0	PROGRAM EVALUATION TRACKING AN D OUTREACH IN SUPPORT OF THE M INIORITY IMPACT BANK DEPOSIT F INANCIAL ASSISTANCE PROGRAM
PREMIER INC FAIRFAX VA ONE	22030 AUTHORIZED BY STATUTE	POST-CICA	R407 PROGRAM EVALUATION SERVICES FIRM FIXED PRICE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION				
OFFICE OF ECONOMIC IMPACT & DIVERSITY							
AC01-94AD35010	09/15/1994	09/30/1995		NO	NO	$49,282 $49,282 $0 $49,281 $49,281 $0	NEWSWIRE SERVICES
PRESS ASSOC NEW YORK NY ONE	10020 ONLY ONE SOURCE-OTHER	POST-CICA	D317 AUTOMATED NEWS/DATA FIRM FIXED PRICE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION				
OFC OF ADMIN & HUMAN RES MGT							

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-94EH89484   09/19/1994   03/18/1996                YES          NO            $1,299,743   RADIOLOGICAL PROTECTION TECHNI
 PROGRAM MANAGEMENT INC           R421  TECHNICAL ASSISTANCE                     $1,299,743   CAL & ANALYTICAL
                                                                                         $0
   GERMANTOWN                      COST PLUS FIXED FEE                           $1,229,743
     MD       20875     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $911,825
       ONE    UNIQUE SOURCE                NOT COMPETED                              $217,918
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-94CE34027   09/18/1994   09/16/1996                YES          NO            $1,880,331   SUPPORT SERVICES FOR THE OFFIC
 R K SEN & ASSOC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES       $1,880,331   E OF ENERGY EFFICIENCY AND REN
                                                                                         $0   EWABLE ENERGY
   WASHINGTON                      COST PLUS FIXED FEE                           $1,880,331
     DC       20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $152,281
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION           $1,112,282
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-94CE15561   09/06/1994   05/05/1996                NO           NO               $90,759   DEVELOP "RAMEX TUNNLER"
 RAMEX SYSTEMS INC                                                                      $90,759
                                 81.036  ENERGY-RELATED INVENTIONS                         $0
   SEATTLE                         PROJECT GRANT                                     $90,759
     WA       98115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                         $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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AM01-94AD63111   08/23/1994   08/31/1999                NO           NO            $2,342,173   REMANUFACTURED TONER CARTRIDGE
 RAPPAHANNOCK GOODWILL IND        Z300  MAINT-REPAIR-ALTER/RESTORATION            $2,342,173   S
                                                                                         $0
   FREDERICKSBURG                  FIRM FIXED PRICE                                      $0
     VA       22401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION               $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG01-94NE32185   09/27/1994   12/01/1995                    NO          NO              $191,290   OXYGEN CONTAINING ELECTRODE TE
 RASOR ASSOC INC                                                                      $191,290   CHNOLOGY
                                81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH              $0
   SUNNYVALE                     PROJECT GRANT                                        $191,290
     CA       94089     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $0
                                                                                            $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-94AD34116   04/06/1994   09/30/1995                    NO          NO               $52,790   ACQUISTION OF PERPETUAL SITE L
 REALTIME SOFTWARE CORP            7030  ADP SOFTWARE                                    $52,790   ICENSE FOR ADVANCED PICK AND I
                                                                                             $0   NITAL SITE LICENSE FOR REALTIM
   DES PLAINES                   FIRM FIXED PRICE                                         $52,790   E PROGRAMMING LANGUAGE
     IL       60018     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94IS60001   07/06/1994   07/05/1997                   YES          NO            $1,726,626   TECHNICAL AND ANALYTICAL SUPPO
 RESEARCH PLANNING INC             R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $1,726,626   RT SERVICES FOR OFFICE OF EMER
                                                                                             $0   GENCY MANAGEMENT
   ARLINGTON                     COST PLUS FIXED FEE                                    $1,726,626
     VA       22201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $840,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $586,626
 NONPROLIFERATION AND NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-94AD35039   09/21/1994   09/30/1995                    NO          NO              $119,983   FY1995 ACCESS TO RETUTERS NEWS
 REUTERS AMERICA INC               D317  AUTOMATED NEWS/DATA                             $119,983   SERVICES ON TIME SHARING BASIS
                                                                                             $0
   WASHINGTON                    FIRM FIXED PRICE                                         $119,983
     DC       20005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $119,983
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-94CE15611   09/08/1994   03/07/1996                    NO          NO                $99,706   WHITECAP ROOF SYSTEMS DEVELOP
 ROOF SCIENCE CORP                                                                       $99,706   AND TEST COOL STORAGE ROOF SYS
                                81.036  ENERGY-RELATED INVENTIONS                            $0   TEM
   DAVIS                           OTHER FEDERAL ASSISTANCE                              $99,706
     CA       95616     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94AD35052   09/28/1994   09/30/1995                    NO          NO                $55,180   RENEWED LICENSE AND MAINTENANC
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                      $55,180   E SUPPORT OF PROPRIETARY SAS S
                                                                                            $0   OFTWARE
   CARY                          FIRM FIXED PRICE                                        $55,180
     NC       27513     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $55,180
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-94EI24214   08/26/1994   09/30/1995                    NO          NO               $108,307   RENEWAL LICENSE AND MAINTENANC
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                     $108,307   E FOR THE COMPUTER SYSTEMS SOF
                                                                                            $0   TWARE
   CARY                          FIRM FIXED PRICE                                        $108,307
     NC       27513     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $10,122
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-94IG00462   09/27/1994   09/30/1995                    NO          NO                $73,517   FY 1995 LICENSES FOR PROPRIETA
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                      $73,517   RY COMPUTER SOFTWARE
                                                                                            $0
   CARY                          FIRM FIXED PRICE                                        $73,517
     NC       27513     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $5,473-
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 INSPECTOR GENERAL

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94GC30725   02/18/1994   01/17/1995                    YES          NO                $823,485   LEGAL SUPPORT SERVICES IN LABO
 SCHMELTZER APTAKER & SHEPARD     R418  LEGAL SERVICES                                   $823,485   R RELATIONS LAW
                                                                                                $0
   WASHINGTON                          TIME AND MATERIALS                                 $823,485
     DC       20037     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    URGENCY                          NOT COMPETED                                     $0
 GENERAL COUNSEL

- - - - - - - - - - - - - - -

FC01-94RW00286   01/03/1994   12/31/1995                    NO           NO                $871,674   MIDWESTERN HIGH LEVEL RADIOACT
 STATE GOVERNMENTS COUNCIL OF                                                             $871,674   IVE WASTE TRANSPORTATION PROJE
  MIDWESTERN OFFICE             81.065  NUCLEAR WASTE DISPOSAL SITING                         $0   CT
   LOMBARD                             COOPERATIVE AGREEMENT                              $316,340
     IL       60148     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $158,170
                                                                                                $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

FC01-94RW00299   08/26/1994   08/25/1996                    NO           NO                $742,837   IDENTIFY AND ANALYZE REGIONAL
 STATE GOVERNMENTS COUNCIL OF                                                             $742,837   HIGH LEVEL RADIOACTIVE WASTE T
  EASTERN OFFICE                81.065  NUCLEAR WASTE DISPOSAL SITING                         $0   RANSPORTATION ISSUES AND EDUCA
   NEW YORK                            COOPERATIVE AGREEMENT                              $164,518   TE NORTHEAST STATE OFFICALS ON
     NY       10048     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $75,000   MATTERS RELATED TO WASTE TRANS
                                                                                             $46,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-94AD64818   04/05/1994   10/08/1994   12/30/1994       YES          NO                $151,542   SCHEDULED AND UNSCHEDULED BUS
 SUPREME LIMOUSINE SERVICE INC    V122  MOTOR CHARTER FOR THINGS                          $151,542   SERVICES IN SUPPORT OF DOE HEA
                                                                                                $0   DQUARTERS
   WALDORF                             FIRM FIXED PRICE                                   $151,542
     MD       20601     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    ONLY ONE SOURCE-OTHER            NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94FD00002   06/01/1994   05/31/1996                    YES          NO            $1,036,610   ENGINEERING SUPPORT SERVICES F
 SYMTECH CORP                     R425  ENGINEERING TECHNICAL SERVICES                $1,036,610   OR OFFICE OF PROGRAM PROJECT M
                                                                                            $0   GT AND CONTROL
   ALAMEDA                        LABOR HOURS                                         $791,609
     CA       94501     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $473,720
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

FG01-94CE15612   09/02/1994   03/01/1996                    NO           NO             $95,839   DEVELOP A "COMBUSTION OF MUNIC
 SYNFUELS ENG & DEV INC                                                                 $95,839   IPAL SOLID WASTE WITH OIL SHAL
                                  81.036  ENERGY-RELATED INVENTIONS                         $0   E IN CIRCULATING FLUDIZED BED"
   ARVADA                         PROJECT GRANT                                        $95,839
     CO       80004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94FE63096   09/19/1994   09/26/1995                    NO           NO            $2,970,935   PETROLEUM & RESERVOIR ENGINNEE
 SYSTEM TECHNOLOGY ASSOC          R425  ENGINEERING TECHNICAL SERVICES                $2,970,935   RING SUPPORT SERVICES
                                                                                            $0
   COLORADO SPRINGS               COST PLUS FIXED FEE                                $2,970,935
     CO       80910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $1,500,935
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AC01-94AD34187   09/30/1994   12/27/1994   07/31/1995       NO           NO            $244,458   CPU UPGRADE
 SYSTEMS PLUS INC                 7025  ADP INPUT/OUTPUT AND STORAGE DEVICES            $244,458
                                                                                            $0
   GAITHERSBURG                   FIRM FIXED PRICE                                     $244,458
     MD       20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-94DP20164   12/13/1993   12/12/1998                YES          NO            $2,180,119   SPECIALIZED TECHNICAL SUPPORT
 TECHMATICS CORP                R421  TECHNICAL ASSISTANCE                        $2,180,119   FOR OTSEM
                                                                                          $0
   FAIRFAX                      COST PLUS FIXED FEE                               $1,190,000
     VA       22033     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $820,000
       ONE    UNIQUE SOURCE                NOT COMPETED                                    $0
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-94AD21161   09/26/1994   05/12/1996                NO           NO              $244,847   DOCUMENT IMAGING & RETIRED SYS
 TELECOMMUNICATIONS SYSTEMS     7010  ADPE CONFIGURATION                            $244,847   TEMS
                                                                                          $0
   ANNAPOLIS                    FIRM FIXED PRICE                                  $244,847
     MD       21401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-94NE32182   09/26/1994   09/30/1995                NO           NO              $100,691   HYDROGEN PERMEATION RESISTANT
 THERMACORE INC                                                                      $100,691   HEAT PIPE FOR BI-MODEL REACTOR
                                81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH            $0   S
   LANCASTER                    PROJECT GRANT                                     $100,691
     PA       17601     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $0
                                                                                          $0
 OFFICE OF NUCLEAR ENERGY

- - - - - - - - - - - - - - -

AC01-94DP70073   12/10/1993   12/09/1996                YES          NO            $1,720,824   SPECIALIZED TECHNICAL AND ADMI
 TRESP ASSOC INC                R421  TECHNICAL ASSISTANCE                        $1,720,824   NISTRATIVE SUPPORT SERVICES TO
                                                                                          $0   THE OFFICE OF ENGINEERING AND
   ALEXANDRIA                   COST PLUS FIXED FEE                               $1,597,200   SUPPORT OPERATIONS DP-62
     VA       22311     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $746,000
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION              $255,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-94EW54102   05/27/1994   05/02/1996                    NO          NO            $15,550,000   CONSORTIUM FOR ENVIROMENTAL RI
 TULANE UNIVERSITY                                                                   $15,550,000   SK ASSESSMENT
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0
   NEW ORLEANS                     COOPERATIVE AGREEMENT                             $15,550,000
     LA       70118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $9,550,000
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-94EI24387   08/19/1994   11/30/1994                    NO          NO               $127,160   ACQUISITION OF LAN HARDWARE AN
 UNISYS CORP                        7030  ADP SOFTWARE                                   $127,160   D SOFTWARE EQUIPMENT
                                                                                             $0
   HANOVER                         FIRM FIXED PRICE                                      $127,160
     MD       21076     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

FC01-94EW54065   03/14/1994   03/13/1999                    NO          NO             $4,635,663   TO PROVIDE TRANSPORTATION ACTI
 URBAN ENERGY & TRANS CORP                                                            $4,635,663   VITES WHICH INCLUDE COLLECTION
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0   AND DISSEMINATION OF INFORMATI
   KANSAS CITY                     COOPERATIVE AGREEMENT                             $4,627,000   ON CONDUCTING REGIONAL AND NAT
     MO       64111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $2,514,000   IONAL WORKSHOPS
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-94DP20159   07/22/1994   07/21/1997                   YES          NO             $5,496,447   RESEARCH DESIGN,DEVELOP & EVAL
 VIRGINIA POLYTECH INST/ST UNIV   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $5,496,447   UATE COMPUTER-BASED ANALYTIC
                                                                                             $0   AL & MGMT TOOLS RELATED TO MGM
   BLACKSBURG                      COST NO FEE                                           $2,576,089   T OF SPECIAL NUCLEAR MATERIAL
     VA       24061     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $2,250,000   & NUCLEAR WEAPONS STOCKPILE.
       ONE    FOLLOW-ON CONTRACT              NOT COMPETED                                   $0
 ASST SEC FOR DEFENSE PROGRAMS

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-94CE15593   09/26/1994   09/26/1996                    NO          NO                $93,966   DEVELOP A NON-CHROMATE CONVERS
 VIRGINIA UNIVERSITY OF                                                                  $93,966   ION COATING FOR ALUMINUM AND
                                81.036  ENERGY-RELATED INVENTIONS                            $0   ITS ALOYS
   CHARLOTTESVILLE                PROJECT GRANT                                         $93,966
     VA       22906     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94CE41069   04/25/1994   04/24/1997                    YES         NO             $2,989,938   SUPPORT SERVICES TWO-YR BASE P
 VISTA TECHNOLOGY INC             R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $2,989,938   ERIOD & OPTION YR FOR SUPPORT
                                                                                            $0   SVCS FOR RESCH, DEVELOPMENT, A
   WASHINGTON                     COST PLUS FIXED FEE                                  $2,021,000   NALYSIS & REVIEW FOR EPACT REL
     DC       20002     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,211,000   ATED ACTIVES & ADMIN SUPPORT
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AD01-94FM30015   08/05/1994   08/12/1994   10/21/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $42,000
                                                                                            $0
   WASHINGTON                     FIRM FIXED PRICE                                        $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-94FM80018   02/23/1994   03/11/1994                    NO          NO                $52,500   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $52,500
                                                                                            $0
   WASHINGTON                     FIRM FIXED PRICE                                        $52,500
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-94FM80024   08/23/1994   09/16/1994   10/21/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
  FEDERAL METROPOOL PROGRAM                                                                   $0
   WASHINGTON                          FIRM FIXED PRICE                                   $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AD01-94FM80025   09/29/1994   10/14/1994   12/30/1994       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
                                                                                               $0
   WASHINGTON                          FIRM FIXED PRICE                                   $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      MORE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - -

AC01-94EI24215   08/02/1994   09/30/1995                        NO          NO               $126,467   PROVIDE COMMERCIAL TIMESHARING
 WEFA GROUP                        D305  ADP TELEPROCESSING SCV & TIMESHARING              $126,467   SERVICES
  WEFA INC                                                                                     $0
   BALA-CYNWYD                         FIRM FIXED PRICE                                   $126,467
     PA       19004     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $126,467
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

FG01-94CE15588   04/15/1994   04/15/1996                        NO          NO               $148,560   TO DEVELOP A RESISTANCE WELDER
 WELDCOMPUTER CORP                                                                            $99,760   ADAPTIVE CONTROLLER
                                   81.036  ENERGY-RELATED INVENTIONS                          $48,800
   GREEN ISLAND                        OTHER FEDERAL ASSISTANCE                             $99,760
     NY       12183     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                              $0
                                                                                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-94CE15602   04/28/1994   10/27/1996                    NO          NO                $99,858   DEVELOP REPLACEMENT OF THERMAL
 WHALEN-SHAW DR MICHAEL                                                                  $99,858   LY PRODUCED CALCINED CLAY WITH
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   CHEMICALLY STRUCTURED PIGMENTS
   CIRCLEVILLE                      COOPERATIVE AGREEMENT                                $99,858   AND METHODS FO RSAME
     OH       43113     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-94DP70079   07/29/1994   07/28/1996                   YES          NO             $1,842,794   TECHNICAL & ADMINISTRATIVE SUP
 XL ASSOC INC                     R799  OTHER MANAGEMENT SUPPORT SERVICES             $1,842,794   PORT SERVICES TO THE OFFICE OF
                                                                                             $0   ENGINEERING & OPERATIONS SUPP
   WASHINGTON                       COST PLUS FIXED FEE                                $1,481,375   ORT DEFENSE PROGRAMS
     DC       20002     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $500,000
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $300,000
 ASST SEC FOR DEFENSE PROGRAMS

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H C A T O T A L S

TOTAL COUNT FOR HCA	182
SUM OF CONTRACT VALUES FOR HCA	$189,459,644
SUM OF GOVERNMENT SHARES FOR HCA	$187,708,984
SUM OF AWARDEE SHARES FOR HCA	$1,750,660
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$122,785,622
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$50,995,215
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$10,912,950

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / TYPE OF AWARD	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC02-94CE41107	09/30/1994	09/29/1998		NO	NO	$2,850,000 $2,850,000 $0 $600,000 $340,000 $0	TECHNOLOGY TRANSFER & EDUCAT. ACTIVITIES IN THE AREA OF INDUSTRIAL WASTE REDUCTION & POLLUTION PREVENTION
AMERICAN INST OF CHEMICAL ENG			COOPERATIVE AGREEMENT	81.078 INDUSTRIAL ENERGY CONSERVATION			
NEW YORK, NY	10017	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ASST SEC FOR CONSERV & RENEWABLE ENERGY							
FG02-94FE63303	03/03/1994	04/30/1995		NO	NO	$30,000 $30,000 $0 $30,000 $0 $0	WORKSHOP ON ENVIRONMENTAL REGULATIONS AND ASSESSMENT IN OFFSHORE AND OIL AND GAS OPERATION
ARPEL			PROJECT GRANT	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
MONTEVIDEO	00000	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ASST SEC FOR FOSSIL ENERGY							
FG02-94CE50388	06/20/1994	06/19/1995	10/30/1995	NO	NO	$25,000 $25,000 $0 $25,000 $0 $0	WORKSHOP ON FUEL CELL VEHICLE TECHNOLOGY
AUTOMOTIVE ENGINEERS SOC OF			PROJECT GRANT	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			
WARRENDALE, PA	15096	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ASST SEC FOR ENERGY EFF AND RENEW ENERGY							
FC02-94CE16071	02/07/1994	04/30/1996		NO	NO	$991,000 $991,000 $0 $991,000 $0 $0	STUDIES IN URBAN ENERGY CONSERVATION-URBAN CONSORTIUM ENERGY TASK FORCE
CHICAGO CITY OF			COOPERATIVE AGREEMENT	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			
CHICAGO, IL	60610	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ASST SEC FOR ENERGY EFF AND RENEW ENERGY							

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COOPERATIVE AGREEMENT / ASSISTANCE UNSOLICITED PROPOSAL / NON-APPLIC							
FG02-94CE16091	09/30/1994	04/30/1996		NO	NO	$2,441,700	MUNICIPAL ENERGY MANAGEMENT
CHICAGO CITY OF						$2,441,700	PROGRAM DEMONSTRATION AND
81.078 INDUSTRIAL ENERGY CONSERVATION						$0	DEPLOYMENT
CHICAGO / IL / 60610						$2,441,700	
COOPERATIVE AGREEMENT / NON-APPLIC / ASSISTANCE UNSOLICITED PROPOSAL						$0	
						$0	
ASST SEC FOR CONSERV & RENEWABLE ENERGY							
FG02-94CH10621	07/01/1994	07/04/1996		NO	NO	$80,000	PRE-FRESHMAN PROGRAM IN
CHICAGO STATE UNIVERSITY						$80,000	ENGINEERING & SCIENCE
81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC						$0	
CHICAGO / IL / 60628						$80,000	
PROJECT GRANT / NON-APPLIC / NON-COMPETITIVE ASSISTANCE						$38,000	
						$0	
CHICAGO OPERATIONS OFFICE							
FG02-94EW11430	09/26/1994	09/30/1999		NO	NO	$1,600,000	DOE CHAIR OF EXCELLENCE
HAMPTON UNIVERSITY						$1,600,000	PROFESSORSHIP IN ENVIRONMENTAL
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS						$0	DISCIPLINES
HAMPTON / VA / 23504						$1,300,000	
PROJECT GRANT / NON-APPLIC / NON-COMPETITIVE ASSISTANCE						$900,000	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
FG02-94EW11423	09/27/1994	09/28/1999		NO	NO	$1,600,000	DOE CHAIR OF EXCELLENCE
HOWARD UNIVERSITY						$1,600,000	PROFESSORSHIP IN ENVORINMENTAL
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS						$0	DISCIPLINES
WASHINGTON / DC / 20059						$1,300,000	
PROJECT GRANT / NON-APPLIC / NON-COMPETITIVE ASSISTANCE						$900,000	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-94CH10623	09/28/1994	06/30/1995	01/26/1996	NO	NO		$16,500	TWENTY-SECOND ANNUAL ILLINOIS
ILLINOIS UNIVERSITY OF							$16,500	CONFERENCE: ENERGY CHALLENGES
						81.081 ENERGY TASK FORCE FOR THE URBAN CONSORTI	$0	IN THE URBAN ENVIRONMENT
CHICAGO						PROJECT GRANT	$16,500	
IL 60680				NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$0	
							$0	
CHICAGO OPERATIONS OFFICE								
FG02-94ER14444	09/01/1994	08/31/1997		NO	NO		$621,000	RENNOVATION AT KSU OF THE
KANSAS STATE UNIVERSITY							$621,000	CRYEBIS AND LINAC FACILITIES
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC	$0	
MANHATTAN						PROJECT GRANT	$621,000	
KS 66506				NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$0	
							$0	
DIRECTOR OF ENERGY RESEARCH								
FG02-94ER40814	11/15/1993	10/31/1998		NO	NO		$1,821,000	RESEARCH IN HEAVY QUARK AND
KANSAS STATE UNIVERSITY							$1,821,000	NEUTRINO PHYSICS
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC	$0	
MANHATTAN						PROJECT GRANT	$1,821,000	
KS 66506				NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL		$625,000	
							$626,000	
DIRECTOR OF ENERGY RESEARCH								
FG02-94ER14441	05/18/1994	04/14/1997		NO	NO		$407,999	CONTAMINANT DISPERSAL IN
MARYLAND UNIVERSITY OF							$407,999	BOUNDED TURBULENT SHEAR FLOWS
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC	$0	
COLLEGE PARK						PROJECT GRANT	$257,358	
MD 20742				NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL		$129,319	
							$0	
DIRECTOR OF ENERGY RESEARCH								

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG02-94ER61746   12/20/1993   10/31/1996                    NO          NO              $974,000   A STUDY OF LONGWAVE RADIATION
 MARYLAND UNIVERSITY OF                                                                $974,000   CODES FOR CLIMATE STUDIES;
                          81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                  $0   VALIDATION WITH ARM OBSERVATON
   COLLEGE PARK                   PROJECT GRANT                                        $974,000   AND TESTS IN GENERAL
     MD       20742     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $350,000   CIRCULATION MODELS
                                                                                       $333,000
 DIRECTOR OF ENERGY RESEARCH

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FG02-94ER54235   12/27/1993   10/14/1996                    NO          NO            $2,714,703   EXPERIMENTAL RESEARCH IN
 MASSACHUSETTS INST OF TECH                                                          $2,714,703   ADVANCED PHYSICS & TECHNOLOGY
  PLASMA FUSION CENTER    81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                  $0
   CAMBRIDGE                      PROJECT GRANT                                      $1,900,063
     MA       02139     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $754,000
                                                                                        $63,360
 DIRECTOR OF ENERGY RESEARCH

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FG02-94ER75965   02/02/1994   02/14/1996                    NO          NO              $145,985   AN INTERGRATED IN-SEVICE/
 MASSACHUSETTS INST OF TECH                                                            $145,985   PRE-SERVICE TEACHER
  PLASMA FUSION CENTER    81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                  $0   DEVELOPMENT PROGRAM
   CAMBRIDGE                      PROJECT GRANT                                         $95,990
     MA       02139     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $47,495
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC17-94EM90133   05/11/1994   11/30/1996                    NO          NO                $88,628   ENVIRONMENTAL MONITORING OF TH
 MIAMI UNIVERSITY OF                F999  OTHER ENVIRONMENTAL SUPPORT                    $88,628   E ATMOSPHERIC OVER THE SOUTHER
  ROSENSTIEL SCHOOL MARINE A*                                                               $0   N OCEANS
   MIAMI                          COST NO FEE                                           $88,628
     FL        33149      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                   $0
 ENVIRONMENTAL MEASUREMENT LAB

- - - - - - - - - - - - - - -

FG02-94EW11424   09/27/1994   09/30/1999                    NO          NO            $1,600,000   DOE CHAIR OF EXCELLENCE
 MORGAN STATE UNIVERSITY                                                               $1,600,000   PROFESSORSHIP IN ENVORONMENTAL
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   DISCIPLINES
   BALTIMORE                       PROJECT GRANT                                       $1,000,000
     MD        21239      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $600,000
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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FG02-94ER61757   12/01/1993   02/28/1995                    NO          NO               $95,060   SUPPORT FOR ACTIVITIES OF THE
 NATIONAL ACADEMY OF SCIENCES                                                             $95,060   OCEAN STUDIES BOARD
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   WASHINGTON                      PROJECT GRANT                                          $95,060
     DC        20418      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE	CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	ADVISORY / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-94ER61934	09/21/1994	03/31/1996			NO	NO	$339,100 $339,100 $0 $339,100 $0 $0	HEALTH EFFECTS OF IONIZING RADIATIN: FUTURE DIRECTION FOR RESEARCH
NATIONAL ACADEMY OF SCIENCES				81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				
WASHINGTON				PROJECT GRANT				
DC	20418			NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL				
DIRECTOR OF ENERGY RESEARCH								
FC02-94CE41123	09/30/1994	09/29/1998			NO	NO	$3,000,000 $3,000,000 $0 $1,036,000 $895,000 $0	COLLABORATIVE RESEARCH & DEVELOPMENT TECHNOLOGY TRANSFER & TRAINING ACTIVITIES IN THE AREA OF ENVIRONMENTALLY CONSCIOUS MANUFACTURING.
NATIONAL CTR FOR MFG SCIENCES				81.078 INDUSTRIAL ENERGY CONSERVATION				
ANN ARBOR				COOPERATIVE AGREEMENT				
MI	48108			NON-APPLIC NON-COMPETITIVE ASSISTANCE				
ASST SEC FOR CONSERV & RENEWABLE ENERGY								
FG02-94P010264	09/01/1994	08/31/1996			NO	NO	$250,000 $250,000 $0 $250,000 $155,000 $0	SUPPORT OF A FORUM OF PUBLIC UTILITY COMMISIONERS TO ADDRESS ISSUES REALATING TO THE ENERGY POLICY ACT
NATL ASSN REGUL UTIL COMMISNRS				81.080 POLICY, PLANNING AND PROGRAM EVALUATION				
WASHINGTON				PROJECT GRANT				
DC	20044			NON-APPLIC NON-COMPETITIVE ASSISTANCE				
STRATEGIC PETROLEUM RESERVE PROJECT MGT								

RUN DATE: MAR 08, 1996

DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM
NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 94
PROGRAM - D0420.S400.STD29.DATA(T603082B)

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-94EW11425	09/26/1994	09/30/1999	NO / NO	$1,600,000 / $1,600,000 / $0 / $1,000,000 / $600,000 / $0	DOE CHAIR OF EXCELLENCE PROFESSORSHIP IN ENVIRONMENTAL DISCIPLINES
NORTH CAROLINA A & T STATE U		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		
GREENSBORO NC	27411	NON-APPLIC	PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	
ENVIRONMENTAL RESTORATION & WASTE MANAGE				
FG02-94ER40852	05/02/1994	04/30/1998	NO / NO	$280,000 / $280,000 / $0 / $135,000 / $65,000 / $0	THEORETICAL STUDIES IN WEAK, ELECTROMAGNETIC AND STRONG INTERACTIONS
OKLAHOMA STATE UNIVERSITY		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC		
STILLWATER OK	74078	NON-APPLIC	PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	
DIRECTOR OF ENERGY RESEARCH				
FG02-94ER61832	04/22/1994	04/30/1995	NO / NO	$7,275 / $7,275 / $0 / $7,275 / $0 / $0	ORGANIZATION OF THE 1994 LASER APPLICATION TO CHEMICAL ANALY. TOPICAL MEETING TO BE HELD MARCH 8-11, 1994
OPTICAL SOCIETY OF AMERICA		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC		
WASHINGTON DC	61832	NON-APPLIC	PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	
DIRECTOR OF ENERGY RESEARCH				

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - -	ADVISORY / OFFERS / COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG02-94EW11426	09/26/1994	09/30/1999	NO	NO		$2,200,000	DOE CHAIR OF EXCELLENCE
PRAIRIE VIEW A & M RES FDN						$2,200,000	PROFESSORSHIP IN
		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$0	ENVIRONMENTAL
PRAIRIE VIEW			PROJECT GRANT			$1,000,000	DISCIPLINES
TX	77446	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$600,000	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
FG02-94ER61815	05/04/1994	03/31/1997	NO	NO		$600,000	THE DYNAMICS OF NORTHERN
PRINCETON UNIVERSITY						$600,000	FORESTS IN A CHANGING
		81.049	BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$0	CLIMATE
PRINCETON			PROJECT GRANT			$388,000	
NJ	08544	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$194,000	
						$0	
DIRECTOR OF ENERGY RESEARCH							
FG02-94ER61821	05/06/1994	03/31/1997	NO	NO		$442,947	GEOCHEMICAL CONSTRAINTS ON THE
PRINCETON UNIVERSITY						$442,947	LONGEVITY & ENVIRONMENTAL
		81.049	BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$0	HABITAT OF SUBSURFACE
PRINCETON			PROJECT GRANT			$383,150	MICROBIAL COMMUNITIES
NJ	08544	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$239,987	
						$0	
DIRECTOR OF ENERGY RESEARCH							
FG02-94EW11427	09/27/1994	09/28/1999	NO	NO		$1,600,000	DOE CHAIR OF EXCELLENCE
SOUTHERN UNIVERSITY						$1,600,000	PROFESSORSHIP IN
		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$0	ENVIRONMENTAL DISCIPLINES
BATON ROUGE			PROJECT GRANT			$1,000,000	
LA	70813	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$600,000	
						$0	
ENVIRONMENTAL RESTORATION & WASTE MANAGE							

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC02-94CH10620   07/26/1994   07/31/1999                    YES         YES              $610,387   TO PROVIDE SUPPORT SERVICES
 STRATEGIC BUSINESS SVC INC       R702  DATA COLLECTION SERVICES                       $610,387   TO ASSIST IN THE CLOSE-OUT OF
                                                                                            $0   ACQUISTION NAD FINANCIAL
   HOMEWOOD                         FIRM FIXED PRICE                                   $215,416   ASSISTANCE INSTURMENTS
     IL       60430     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $190,416
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 CHICAGO OPERATIONS OFFICE

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FG02-94EW11428   09/29/1994   09/28/1999                     NO          NO            $1,600,000   DOE CHAIR OF EXCELLENCE
 TENNESSEE STATE UNIVERSITY                                                            $1,600,000   PROFESSORSHIP IN ENVORONMENTAL
  ENGINEERING & TECHNOLOGY      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   DISCIPLINES
   NASHVILLE                        PROJECT GRANT                                      $1,300,000
     TN       37209     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $900,000
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG02-94EW37966   06/21/1994   05/31/1996                     NO          NO            $1,750,000   DEVELOPMENT AND DEMONSTRATION
 TEXAS UNIVERSITY OF                                                                   $1,750,000   OF A TELEOPERATED MODULAR
                                81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT              $0   ROBOT SYSTEM
   AUSTIN                           PROJECT GRANT                                      $1,750,000
     TX       78713     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $900,000
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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FG02-94EW11429   09/29/1994   09/28/1999                     NO          NO            $1,600,000   DOE CHAIR OF EXCELLENCE
 TUSKEGEE INSTITUTE                                                                    $1,600,000   PROFESSORSHIP IN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   ENVIRONMENTAL DISCIPLINES
   TUSKEGEE                         PROJECT GRANT                                      $1,000,000
     AL       36088     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $600,000
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-94P010221	05/24/1994	03/31/1995	11/15/1995	NO	NO		$50,636 $25,000 $25,636 $25,000 $0 $0	DEVELOP RECOMMENDATIONS ON OFFECTIVE LINKAGES BETWEEN STATE INTERGRATED RESOURCES PLANNING
WESTERN INTERSTATE ENERGY BD						81.080 POLICY, PLANNING AND PROGRAM EVALUATION PROJECT GRANT		
DENVER CO	80202			NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL		
STRATEGIC PETROLEUM RESERVE PROJECT MGT								
FG02-94ER75981	04/01/1994	03/31/1995		NO	NO		$54,574 $54,574 $0 $54,574 $0 $0	A PROPOSAL FOR A LEADERSHIP CONFERENCE: WOMEIN IN SCIENCE AND ENGINEERING LEADERSHIP: TAKING THE INITITIVE
WOMEN IN SCIENCE ASSN FOR						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT		
WASHINGTON DC	20105			NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL		
DIRECTOR OF ENERGY RESEARCH								

H C A T O T A L S

TOTAL COUNT FOR HCA	34
SUM OF CONTRACT VALUES FOR HCA	$34,087,494
SUM OF GOVERNMENT SHARES FOR HCA	$34,061,858
SUM OF AWARDEE SHARES FOR HCA	$25,636
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$23,520,814
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$10,623,217
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,022,360

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-94SF20218   04/01/1994   12/31/1996                    NO          NO             $1,111,573   BASIC AWARD OF PLUTONIUM CONSU
 AECL TECHNOLOGIES INC            AG52  R&D/ENERGY - NUCLEAR - EX DEV                $1,111,573   MPTION R&D STUDY
                                                                                            $0
   ROCKVILLE                        FIRM FIXED PRICE                                  $1,111,573
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $150,000
      ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 OAKLAND OPERATIONS OFFICE

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FG03-94SF20460   09/28/1994   09/20/1995                    NO          NO                $50,000   16TH ANNUAL NATIONAL CONFERENC
 AISES                                                                                     $50,000   E
                                 81.098  MINORITY UNDERGRAD TRAINING - ENERGY REL               $0
   BOULDER                          PROJECT GRANT                                         $50,000
     CO       80301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 OAKLAND OPERATIONS OFFICE

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FG03-94SF20191   02/10/1994   09/30/1994                    NO          NO               $120,422   SITE INVESTIGATION & ESTABLISH
 CALIFORNIA STATE OF                                                                      $120,422   MENT OF A PROCEDURAL FRAMEWORK
  WATER RESOURCES CONTROL BO*   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                 $0   & SCHEDULE FOR THE DEVELOPMEN
   SACRAMENTO                       PROJECT GRANT                                         $120,422   T, IMPLEMENTATION, & MONITORIN
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0   G OF APPROPRIATE REMEDIAL RESP
                                                                                               $0
 OAKLAND OPERATIONS OFFICE

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FG03-94SF20258   06/30/1994   09/30/1998                    NO          NO             $1,213,475   ENVIRONMENTAL RESTORATION PROG
 CALIFORNIA STATE OF                                                                    $1,213,475   RAM FOR TECHNICAL REVEIW & SER
  TOXIC SUBSTANCE CONTROL DE*   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                 $0   VICE ACTIVITIES PURUSANT TO TH
   SACRAMENTO                       OTHER FEDERAL ASSISTANCE                              $418,835   E FEDERAL FACILITY AGREEMENT.
     CA       95812     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $25,835
                                                                                            $60,000
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG03-94SF20509   09/30/1994   12/31/1996                    NO          NO             $1,080,167   ENVIRONMENTAL ENGINEERING AND
 CALIFORNIA STATE OF                                                                  $1,080,167   RESTORATION
  WATER RESOURCES CONTROL BO*   81.511  TECHNOLOGY TRANSFER ACTIVITIES                        $0
   SACRAMENTO                        PROJECT GRANT                                     $221,266
     CA       95812     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $117,844
                                                                                             $0
 OAKLAND OPERATIONS OFFICE

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FG03-94ER54276   07/12/1994   07/14/1998                    NO          NO             $4,630,375   THE U.S. ITER HOME TEAM MANAGE
 CALIFORNIA UNIVERSITY OF                                                             $4,630,375   MENT PROGRAM
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   LA JOLLA                        PROJECT GRANT                                     $2,438,384
     CA       92093     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,148,784
                                                                                       $919,600
 DIRECTOR OF ENERGY RESEARCH

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FG03-94SF20370   07/08/1994   02/11/1996                    NO          NO               $178,700   COMMUNITY REUSE ORGANIZATION'S
 COMMUNITY REUSE ORGANIZATION                                                           $178,700   ECONOMIC DEVELOPMENT PLAN FOR
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0   DOE'S FACILITIES LOCATED AT T
   WOODLAND HILLS                  PROJECT GRANT                                       $178,700   HE ENERGY TECHNOLOGY & ENGINEE
     CA       91367     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   RING CENTER
                                                                                             $0
 OAKLAND OPERATIONS OFFICE

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AC03-94SF20357   06/17/1994   06/18/1995   02/07/1996       YES          NO               $570,162   SECURITY GUARD SERVICE - DOE O
 CRESCENT INVESTIGATIONS          S206  GUARD SERVICES                                    $570,162   AKLAND OPERATIONS OFFICE
  SAFEGUARDS & SECURITY                                                                        $0
   OAKLAND                         FIRM FIXED PRICE                                      $570,162
     CA       94601     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $351,892
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC03-94SF20465   09/30/1994   09/29/1999                    NO          NO              $499,000   LAND REUSE PROGRAM PLAN
 ENVIRONMENTAL SOLUTION INST OF                                                        $499,000
                              81.511  TECHNOLOGY TRANSFER ACTIVITIES                        $0
   SACRAMENTO                          COOPERATIVE AGREEMENT                          $399,000
     CA       95814     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $24,000
                                                                                       $200,000
 OAKLAND OPERATIONS OFFICE

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AM03-94SF20285   08/11/1994   08/04/1996                    NO          NO            $1,079,557   PROVIDE MICROCOMPUTERS AND PRI
 GC MICRO CORP                  7010  ADPE CONFIGURATION                             $1,079,557   NTERS
                                                                                            $0
   NOVATO                              FIRM FIXED PRICE                               $951,748
     CA       94945     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $448,976
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OAKLAND OPERATIONS OFFICE

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AC03-94SF20355   09/29/1994   09/28/1996                   YES          NO            $1,286,169   SUPPORT SERVICES FOR OPERATION
 LEE ASSOC                      R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $1,286,169   S OF MAIL AND RECORD CENTER AN
                                                                                            $0   D MANAGEMENT OF SUPPLIES, MOTO
   OAKLAND                             FIRM FIXED PRICE                             $1,286,169   R POOL, OPERATION OF DOCUMENT
     CA       94612     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $865,169   CONTROL CENTER
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OAKLAND OPERATIONS OFFICE

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FG03-94SF20366   08/19/1994   12/31/1996                    NO          NO               $21,153   NEW GRANT - "X-RAY SPECTRA FOR
 MOREHOUSE COLLEGE                                                                      $21,153   LASER FUSION"
  PHYSICS DEPT                  81.004  UNIVERSITY-LABORATORY COOPERATIVE PROG               $0
   ATLANTA                             PROJECT GRANT                                  $14,446
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $8,000
                                                                                            $0
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AC03-94SF20532   09/30/1994   09/29/1995                YES         YES                $75,000   BASIC AWARD FOR 360 EMPLOYEE P
 TEAMS INC                        R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $75,000   ERFORMANCE APPRAISAL PROCESS
                                                                                          $0
   TEMPE                          FIRM FIXED PRICE                                     $75,000
     AZ       85282     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 OAKLAND OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	13
SUM OF CONTRACT VALUES FOR HCA	$11,915,753
SUM OF GOVERNMENT SHARES FOR HCA	$11,915,753
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$7,835,705
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$3,140,500
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,179,600

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-94AL97158   12/02/1993   12/01/1996                    YES          NO              $740,060   PROF TRNG FOR TSD
 AVTEC INC                        U099  OTHER EDUCATION & TRAINING                    $740,060
                                                                                            $0
   ALBUQUERQUE                     TIME AND MATERIALS                                  $529,008
     NM       87108     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $159,108
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $130,000
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL99380   09/06/1994   09/05/1996                    YES          NO              $532,261   ADMIN SVCS FOR CPD & CTA
 BLACKHAWK MANAGEMENT CORP        R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $532,261
                                                                                            $0
   HOUSTON                         TIME AND MATERIALS                                  $333,310
     TX       77058     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $170,560
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-94AL85802   09/30/1994   09/30/1996                    NO           NO              $200,000   SUSTAINABLE HYDROGEN PRODUCTIO
 CENTRAL FLORIDA UNIVERSITY OF                                                           $200,000   N
  FLORIDA SOLAR ENERGY CENTER   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0
   CAPE CANAVERAL                  PROJECT GRANT                                       $200,000
     FL       32920     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL99556   09/28/1994   09/30/1996                    NO           NO              $133,250   EDISON WELDING INSTITUTE
 EDISON WELDING INSTITUTE         R415  TECHNOLOGY SHARING/UTILIZATION SERVICES         $133,250
                                                                                            $0
   COLUMBUS                        FIRM FIXED PRICE                                    $133,250
     OH       43212     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $68,250
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC04-94AL94468   02/28/1994   06/30/1997                    NO          NO            $3,392,629   ADMINISTRATIVE SUPPORT FOR THE
 ENTERPRISE CORP TAMPA BAY INC                                                       $1,749,629   ECONOMIC DEVELOPMENT PROJECTS
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $1,643,000   DESIGNED TO MITIGATE THE ADVE
   LARGO                         COOPERATIVE AGREEMENT                              $1,749,629   RSE ECONOMIC IMPACT OF THE PIN
     FL       34643     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $1,249,629   ELLAS PLANT CLOSING.
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL97303   09/06/1994   08/31/1995   02/01/1996       NO          NO            $1,300,185   NEW CTA ADMINISTRATION BUILDIN
 INCA CONSTRUCTION CO INC         Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS     $1,300,185   G
                                                                                          $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                   $1,300,185
     NM       87115     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $54,420
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $4,873-
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-94AL99997   09/26/1994   08/12/1997                    NO          NO              $390,442   LOS ALAMOS PUEBLOS PROJ PLAN
 JEMEZ PUEBLO                                                                          $390,442   ACTIVITIES
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   JEMEZ PUEBLO                  COOPERATIVE AGREEMENT                              $390,442
     NM       87024     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $269,828
                                                                                       $20,614
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL99555   09/28/1994   09/30/1996                    NO          NO               $50,000   MEMBERSHIP JOHN HOPKINS UNIVER
 JOHNS HOPKINS UNIVERSITY         R415  TECHNOLOGY SHARING/UTILIZATION SERVICES        $50,000   SITY CENTER FOR NONDESTRUCTIVE
  NONDESTRUCTIVE EVAL CTR FOR                                                              $0   EVALUATION
   BALTIMORE                      FIRM FIXED PRICE                                    $50,000
     MD       21218     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $25,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-94AL90710   09/24/1994   06/30/1995   11/13/1995       NO          NO                $95,860   IBM ADVANCE FUNCTION PRINTERS
 MCBRIDE & ASSOC INC              7050  ADP COMPONENTS                                    $95,860
                                                                                               $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $95,860
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL90765   09/26/1994   12/01/1995                    NO          NO                $46,074   BAR CODE READERS
 MCBRIDE & ASSOC INC              7050  ADP COMPONENTS                                    $46,074
                                                                                               $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $46,074
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL90587   12/22/1993   09/30/1994   05/02/1995       NO          NO               $143,068   DELIVERY ORDER FOR 100 EA NEC
 MCBRIDE & ASSOC INC              7025  ADP INPUT/OUTPUT AND STORAGE DEVICES              $143,068   SILENTWRITER PRINTERS
                                                                                               $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $143,068
     NM       87113     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL90816   09/27/1994   09/28/1995   11/13/1995       NO          NO               $279,750   150 HP 4M+ PRINTERS
 MCBRIDE & ASSOC INC              7025  ADP INPUT/OUTPUT AND STORAGE DEVICES              $279,750
                                                                                               $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $279,750
     NM       87119     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC04-94AL99998   09/29/1994   06/30/1996                    NO          NO              $300,000   INVOLVEMENT IN DOE ER/WM PLANS
 NAVAJO NATION                                                                         $300,000
  ENVIRONMENTAL PROTECTION A*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WINDOW ROCK                     COOPERATIVE AGREEMENT                               $300,000
     AZ       86515     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-94AL97637   09/07/1994   01/31/1997                    NO          NO            $5,737,830   INDUSTRIAL PARTNERING PROGRAM
 NEW MEXICO UNIVERSITY OF                                                              $5,737,830   (IPP). SUPPORT U.S. INDUSTRIE
  ENGINEERING RESEARCH INSTI*   81.511  TECHNOLOGY TRANSFER ACTIVITIES                        $0   S COALITION IN COMMERCIALIZING
   ALBUQUERQUE                     COOPERATIVE AGREEMENT                               $5,617,700   TECHNOLOGY FROM THE NEW INDEP
     NM       87131     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $67,700   ENDENT STATES OF THE FORMER SU
                                                                                         $2,550,000
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-94AL99852   09/30/1994   04/30/1996                    NO          NO            $1,643,000   UTILITY BATTERY STORAGE PROGRA
 OMNION POWER ENGINEERING CORP                                                           $350,000   M
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $1,293,000
   EAST TROY                     COOPERATIVE AGREEMENT                                   $350,000
     WI       53120     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $320,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL90755   09/17/1994   10/01/1996                    NO          NO            $2,506,700   CLIENT SERVERS & WORK STATIONS
 PB INC                          7050  ADP COMPONENTS                                  $2,506,700
                                                                                            $0
   ALBUQUERQUE                   FIRM FIXED PRICE                                    $2,506,700
     NM       87112     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG04-94AL98808   05/26/1994   05/31/1995   12/27/1995       NO          NO              $10,000   TRAINING PROGRAM FOR THE CENTE
 PINELLAS COUNTY                                                                        $10,000   R FOR ADVANCED TECHNOLOGIES (C
  EDUCATION FOUNDATION          81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $0   AT) WHICH SUPPORTS THE KIND OF
   SAINT PETERSBURG                 PROJECT GRANT                                      $10,000   OPPORTUNITIES IN MATH, SCIENC
     FL       33712     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   E AND TECHNOLOGY THAT DOE
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-94AL85803   09/30/1994   09/30/1995                    NO          NO             $130,000   HYDROGEN ENERGY SYSTEMS STUDIE
 PRINCETON UNIVERSITY                                                                  $130,000   S
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT             $0
   PRINCETON                        PROJECT GRANT                                     $130,000
     NJ       08544     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-94AL97680   06/13/1994   06/12/1996                    NO          NO             $274,930   RES ASYMMETRIC WHIRL COMBUSTIO
 PRINCETON UNIVERSITY                                                                  $274,930   N
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC             $0
   PRINCETON                        PROJECT GRANT                                     $274,930
     NJ       08544     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $100,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-94AL99996   09/09/1994   08/12/1997                    NO          NO             $580,795   LOS ALAMOS PUEBLOS PROJ PLAN
 PUEBLO DE COCHITI                                                                     $580,795   ACTIVITIES
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   COCHITI PUEBLO                   COOPERATIVE AGREEMENT                             $580,795
     NM       87072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $480,795
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD04-94AL85825   09/27/1994   04/24/2005   07/19/1995       NO          NO              $155,620   TSD GENERAL PROJECT
 PUMA CONSTRUCTION CO              Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS           $155,620
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $155,620
     NM        87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $3,087
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL91113   05/05/1994   11/30/1994   03/27/1995       NO          NO              $377,731   READY ROOM ADDITION
 PUMA CONSTRUCTION CO              Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS       $377,731
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $377,731
     NM        87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL97195   06/03/1994   06/17/1994   03/27/1995       NO          NO               $25,358   CLEANING UP RODENT INFESTATION
 PUMA CONSTRUCTION CO              Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS            $25,358
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $25,358
     NM        87108     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $685-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL97258   03/07/1994   08/15/1994   04/04/1995       NO          NO              $158,503   REPAIR TSD BUNKER
 PUMA CONSTRUCTION CO              Y299  CONSTRUCTION/ALL OTHER NON-BLDG FACS           $158,503
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $158,503
     NM        87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-94AL97269   02/04/1994   02/10/1995   04/06/1995       NO          NO              $1,224,618   DISTANCE LEARNING CENTER
 PUMA CONSTRUCTION CO              Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS      $1,224,618
                                                                                              $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $1,224,618
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $7,120
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL97286   01/18/1994   07/30/1994   03/27/1995       NO          NO                $396,402   IMPROVEMENTS TO DRIVERS TRAINI
 PUMA CONSTRUCTION CO              Z299  MAINT, REPAIR OR ALTER/ALL OTHER               $396,402   NG TRACK
                                                                                              $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $396,402
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL99971   09/25/1994   02/24/1995   05/26/1995       NO          NO                $383,028   CAMPUS PROJECT CTA
 PUMA CONSTRUCTION CO              Y139  CONSTRUCTION/OTHER EDUCATIONAL BUILDINGS       $383,028
                                                                                              $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $383,028
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $4,436
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92497   07/15/1994   01/30/1995   06/01/1995       NO          NO                $283,110   ELEVATOR MODIFICATION BLDG 203
 ROBERT E RIVERA CONSTR CO         Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS            $283,110   84
                                                                                              $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $283,110
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $2,200-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD04-94AL92530   09/28/1994   08/31/1995   03/06/1996       NO          NO              $410,815   RENOVATION NORTH END BUILDING
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS           $410,815   20384
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $410,815
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $70,815
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92564   07/22/1994   07/15/1995   10/06/1995       NO          NO              $332,193   RENOVATIONS FIRST FLOOR BLDG
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS           $332,193   389
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $332,193
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $40,140
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92808   09/30/1994   04/28/1996                        NO          NO            $1,262,438   RENOVATION ALTERATION BLDG 190
 ROBERT E RIVERA CONSTR CO        Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS      $1,262,438   0
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                   $1,262,438
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $379,810
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92809   09/30/1994   06/30/1995                        NO          NO              $192,548   RENOVATION ALTERATION BLDG 190
 ROBERT E RIVERA CONSTR CO        Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS        $192,548   2
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $192,548
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $44,734
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC04-94AL96907   10/01/1993   06/30/1996                    NO          NO            $49,185,194   BRIDGE CONTRACT FOR SUPPORT SE
 RUST GEOTECH INC                M181  OPER OF GOVT FAC/R&D GOCO FACILITIES         $49,185,194   RVICES WITH CHEM-NUCLEAR GEOTE
                                                                                            $0   CH INC., FOR THE GRAND JUNCTIO
   GRAND JUNCTION                 COST PLUS AWARD FEE                               $49,185,194   N PROJECTS OFFICE
     CO       81502     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    ONLY ONE SOURCE-OTHER          NOT COMPETED                                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-94AL98935   09/29/1994   09/30/1995                    NO          NO               $131,039   POLLUTION SOURCES/RISK ASSESSM
 SAN ILDEFONSO PUEBLO                                                                   $131,039   ENT
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   SANTA FE                        COOPERATIVE AGREEMENT                                $131,039
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-94AL99999   09/29/1994   09/30/1995                    NO          NO               $100,000   LOS ALAMOS PUEBLOS PROJ PLAN
 SAN ILDEFONSO PUEBLO                                                                   $100,000   ACTIVITIES
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   SANTA FE                        COOPERATIVE AGREEMENT                                $100,000
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL91822   09/08/1994   09/07/1996                   YES          NO             $1,157,653   SECURITY ESCORT SERVICES
 SECURITY CONCEPTS INC             B546  SECURITY STUDIES (PHYSICAL & PERSONAL)       $1,157,653
                                                                                            $0
   LAS CRUCES                     TIME AND MATERIALS                                  $1,142,000
     NM       88004     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $417,000
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION               $535,000
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG04-94AL98803   04/14/1994   12/31/1994   06/20/1995       NO          NO                $5,000   ASSISTANCE IN TUTORIAL AIDS, S
 SUNCOAST PIMEG INC                                                                      $5,000   UPPLIES AND FIELD TRIPS TO ENC
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   OURAGE MINORITY STUDENTS IN GR
   SAINT PETERSBURG                PROJECT GRANT                                         $5,000   ADES K-12 TO TAKE A POSITIVE A
     FL        33733      NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $0   TTITUE TOWARD LEARNING MATH
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92277   02/25/1994   06/03/1994   03/15/1995       NO          NO               $46,532   TCE, BUILDING 20385 MODIFICATI
 TC ENTERPRISES INC                Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS        $46,532   ON
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $46,532
     NM        87125      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92317   03/03/1994   07/30/1994   04/20/1995       NO          NO               $60,288   ACCESS ONE EQUIPMENT POWER AND
 TC ENTERPRISES INC                Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS        $60,288   COOLING COMPLEX CONSTRUCTION
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $60,288
     NM        87125      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,812-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92439   09/01/1994   12/30/1994   04/19/1995       NO          NO              $160,261   TASK #44, BLDG.387 EOC VDS UPG
 TC ENTERPRISES INC                Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS       $160,261   RADE (TC ENTERPRISES,INC)
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $160,261
     NM        87125      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $6,132
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD04-94AL92496   09/15/1994   01/31/1995   06/01/1995       NO          NO              $187,207   TCE SOUTH CAMPUS ELECTRICAL D
 TC ENTERPRISES INC               Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS        $187,207   ISTRIBUTION SYSTEM CORRECTIONS
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $187,207
     NM       87125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $4,455
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92531   09/29/1994   03/01/1996                       NO          NO            $1,131,638   AL ELECTRICAL DISTRIBUTION SYS
 TC ENTERPRISES INC               Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS      $1,131,638   TEM CORRECTIONS
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                    $1,131,638
     NM       87125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $75,633
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92532   09/08/1994   09/29/1995   11/01/1995       NO          NO              $159,947   BLDG. 385 - HVAC
 TC ENTERPRISES INC               Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS        $159,947
                                                                                            $0   CONSTRUCTION TC ENTERPRISES
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $159,947
     NM       87125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL92563   09/29/1994   11/30/1995                       NO          NO              $498,134   AL COMPLEX FIRE PROTECTION
 TC ENTERPRISES INC               Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS        $498,134
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $498,134
     NM       87125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $171,509-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $8,995-
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-94AL92602   09/19/1994   09/29/1995                    NO          NO              $50,000   TCE EMERGENCY ORDERS
 TC ENTERPRISES INC                Y119  CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS      $50,000
                                                                                            $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                   $50,000
     NM       87125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-94AL99860   07/30/1994   08/30/1995   09/27/1995       NO          NO              $44,537   SOFTWARE FOR 360 DEGREE SYSTEM
 TEAMS INC                         7030  ADP SOFTWARE                                    $44,537
                                                                                            $0
   TEMPE                            FIRM FIXED PRICE                                    $44,537
     AZ       85282     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $3,463-
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-94AL98863   04/08/1994   11/15/1996                   YES          NO           $9,705,652   EIS - PANTEX
 TETRA TECH INC                    B510  ENVIRONMENTAL ASSESSMENTS                    $9,705,652
                                                                                            $0
   SAN BERNARDINO                   COST PLUS FIXED FEE                                $9,700,000
     CA       92408     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $7,400,000
       ONE    URGENCY                         NOT COMPETED                                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	47
SUM OF CONTRACT VALUES FOR HCA	$86,312,280
SUM OF GOVERNMENT SHARES FOR HCA	$83,376,280
SUM OF AWARDEE SHARES FOR HCA	$2,936,000
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$82,824,842
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$11,238,982
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,221,746

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
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AC05-94OR22191   06/07/1994   06/17/1997                    NO          NO            $19,553,332   SUPPORT SERVICES FOR NUCLEAR R
 AMERICAN TECHNOLOGIES INC        AG56  R&D/ENERGY - NUCLEAR - MAN SUP              $19,553,332   EGULATORY OVERSIGHT ACTIVITIES
                                                                                            $0
   OAK RIDGE                        COST PLUS FIXED FEE                             $17,723,431
     TN       37831     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $11,219,902
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION          $4,503,529
 OAK RIDGE OPERATIONS OFFICE

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RL05-94OR22370   09/09/1994   06/30/2004                    NO          NO             $1,366,216   LEASED SPACE AT 3 MAIN STREET,
 CROWN AMERICAN PROPERTIES LP     X119  LEASE-RENT OF FAC/OTHER ADMIN-SVC BLDGS       $1,366,216   OAK RIDGE, TN, FOR WASTE MANA
                                                                                            $0   GEMENT GROUP - FY 95 & FY 96 F
   OAK RIDGE                        FIRM FIXED PRICE                                $1,366,216   UNDING
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                481,720
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                $0
 OAK RIDGE OPERATIONS OFFICE

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FG05-94OR22204   02/02/1994   06/30/1996                    NO          NO             $1,500,000   EQUIPMENT GRANT FOR TECHNOLOGY
 EAST TENNESSEE ECONOMICS CNCL                                                         $1,500,000   2020 INITIATIVE RESULTING FRO
                                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   M THE WORK FORCE RESTRUCTURING
   OAK RIDGE                        PROJECT GRANT                                   $1,500,000   PLAN FOR EAST TENNESSEE
     TN       37830     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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FG05-94OR22364   09/29/1994   08/31/1999                    NO          NO             $2,000,000   NEW BUSINESS DEVELOPMENT INITI
 EAST TENNESSEE ECONOMICS CNCL                                                         $2,000,000   ATIVE
                                  81.511  TECHNOLOGY TRANSFER ACTIVITIES                      $0
   OAK RIDGE                        PROJECT GRANT                                   $2,000,000
     TN       37830     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $40,928
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG05-94OR22365   09/29/1994   08/31/1995   10/18/1995       NO          NO                $100,000   GRANT FOR FEASIBILITY STUDIES
 EAST TENNESSEE ECONOMICS CNCL                                                            $100,000   FOR THE EAST TENNESSEE 2000 EC
                                  81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0   ONOMIC DEVELOPMENT PLAN
   OAK RIDGE                        PROJECT GRANT                                        $100,000
     TN       37830     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $0
                                                                                               $0
 OAK RIDGE OPERATIONS OFFICE

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AC05-94OR22107   03/17/1994   03/16/1997                   NO          NO                $996,380   PROJECT CONTRLS AND TECHNICAL
 ENTERPRISE ADVISORY SVCS INC     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $996,380   AND ADMINISTRATIVE SUPPORT SER
                                                                                               $0   VICES FOR THE ADVANCED NEUTRON
   HOUSTON                          COST PLUS FIXED FEE                                  $300,049   SOURCE (ANS) PROJECT
     TX       77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $27,182
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $30,867
 OAK RIDGE OPERATIONS OFFICE

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AC35-94SC00058   09/29/1994   09/30/1998                   NO          NO              $3,063,033   PROVIDE TECHNICAL SUPPORT
 ENTERPRISE ADVISORY SVCS INC     R799  OTHER MANAGEMENT SUPPORT SERVICES                $3,063,033   SERVICES TO SSC PROJECT OFFIC
                                                                                               $0   E
   HOUSTON                          COST PLUS FIXED FEE                                  $2,250,000
     TX       77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,750,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $250,000
 SUPERCONDUCTING SUPER COLLIDER PROJ OFF

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AC05-94OR22074   03/18/1994   03/17/1997                   NO          NO            $134,610,984   DISPOSAL SERVICES FOR DOE'S MI
 ENVIROCARE OF UTAH INC           F999  OTHER ENVIRONMENTAL SUPPORT                    $134,610,984   XED WASTE (LOW LEVEL RADIOACTI
                                                                                               $0   VE MIXED WITH RCRA WASTE)
   CLIVE                            FIRM FIXED PRICE                                    $24,180,984
     UT       84101     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,545,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                $449,016-
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC05-94OR22241 F R LAURAN CORP KNOXVILLE TN 37919 POST-CICA ONE AUTHORIZED BY STATUTE OAK RIDGE OPERATIONS OFFICE	05/23/1994 12/29/1994 06/28/1995 Y224 CONSTRUCTION/PARKING FACILITIES FIRM FIXED PRICE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION	NO NO	$211,060 $211,060 $0 $211,060 $9,286 $0	EXPANSION OF PARKING LOT AND R EPAIR OF COLLAPSED DRAINGAGE D ITCH AT JOE L EVINS FEDERAL BU ILDING
FG05-94ER61902 FLORIDA A & M UNIVERSITY TALLAHASSEE FL 32307 NON-APPLIC DIRECTOR OF ENERGY RESEARCH	07/21/1994 07/31/1996 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO NO	$3,820,000 $3,820,000 $0 $3,820,000 $0 $0	ENVIRONMENTAL BIOTECHNOLOGY PR OGRAM
FG05-94ER61865 FLORIDA STATE UNIVERSITY TALLAHASSEE FL 32306 NON-APPLIC DIRECTOR OF ENERGY RESEARCH	06/06/1994 05/31/1995 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO NO	$14,550 $14,550 $0 $14,550 $0 $0	NEW AWARD - THIRD INTERNATIONA L CONFERENCE ON BIOINFORMATICS AND GENOME RESEARCH
FG05-94IS40025 FLORIDA UNIVERSITY OF GAINESVILLE FL 32611 NON-APPLIC OFF OF INTELLIGENCE & NATIONAL SECURITY	04/01/1994 09/30/1994 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO NO	$87,000 $87,000 $0 $87,000 $0 $0	IAEA TRAINING COURSE ON NUCLEA R TECHNIQUES IN INSECT CONTROL

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG05-94ER75984   03/15/1994   03/14/1995                    NO          NO                $40,754   CONFERENCE GRANT 8TH ANNUAL NA
 GEORGIA TECH RESEARCH CORP                                                               $40,754   TIONAL CONFERENCE OF BLACK PHY
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   SICS STUDENTS 1994
   ATLANTA                         PROJECT GRANT                                          $40,754
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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FG05-94ER40830   01/20/1994   01/19/1995                    NO          NO                 $4,000   CONFERENCE GRANT AWARD (NONPRO
 GLOBAL FOUNDATION INC                                                                     $4,000   FIT)
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   CORAL GABLES                    PROJECT GRANT                                           $4,000
     FL       33146     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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AC05-94OR22201   09/16/1994   09/30/1997                    NO          NO             $4,690,400   TELECOMMUNICATIONS AND FACILIT
 GS TECH INC                       J099  MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP       $4,690,400   IES SUPPORT SERVICE AT JOE L.
                                                                                             $0   EVINS FEDERAL BUILDING, 2714 C
   PENDLETON                       TIME AND MATERIALS                                   $1,812,600   OMPLEX, 3 TRAILERS, TURNPIKE B
     SC       29670     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,057,400   LDG., BUFFALO MTN. & OTHER FAC
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $633,000
 OAK RIDGE OPERATIONS OFFICE

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AC35-94SC00057   09/29/1994   09/30/1996                    NO          NO               $673,572   PROVIDE ADMINISTRATIVE SUPPORT
 KIRA INC                          R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $673,572   SERVICES TO SSC PROJECT OFFIC
                                                                                             $0   E
   MIAMI                           COST PLUS FIXED FEE                                    $673,572
     FL       33131     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $462,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $136,572
 SUPERCONDUCTING SUPER COLLIDER PROJ OFF

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG05-94ER61893 MEDICAL UNIV OF SOUTH CAROLINA CHARLESTON SC 29425 DIRECTOR OF ENERGY RESEARCH	08/30/1994 NON-APPLIC	08/31/1996 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO	NO	$5,539,000 $5,539,000 $0 $5,539,000 $0 $0	ENHANCEMENT OF THE MEDICAL UNIVERSITY OF SOUTH CAROLINA CANCER RESEARCH AND MOLECULAR BIOLOGY PROGRAMS
FG05-94OR22199 MISSOURI STATE OF CONSERVATION DEPT OF ST. CHARLES MO 63304 OAK RIDGE OPERATIONS OFFICE	08/03/1994 NON-APPLIC	07/31/1996 81.092 REMEDIAL ACTION AND NUCLEAR WASTE TECH PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO	NO	$30,000 $30,000 $0 $30,000 $0 $0	CREATION OF WETLAND SITUATED WITHIN THE AUGUST A. BUSCH MEMORIAL WILDLIFE AREA
FG05-94EH89393 NATIONAL COUNCIL ON RAD PROTEC BETHESDA MD 20814 ASST SEC FOR ENVIRON, SAFETY & HEALTH	08/01/1994 NON-APPLIC	10/31/1995 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO	NO	$100,000 $100,000 $0 $100,000 $50,000 $0	DEVELOPMENT OF RECOMMENDATIONS IN THE AREA OF IONIZING RADIATION
FG05-94OR22206 OHIO STATE OF MIAMISBURG OH 45343 OAK RIDGE OPERATIONS OFFICE	02/22/1994 NON-APPLIC	01/31/1999 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT ASSISTANCE UNSOLICITED PROPOSAL	NO	NO	$11,000,000 $11,000,000 $0 $2,946,885 $833,000 $0	AGREEMENT IN PRINCIPLE OVERSIGHT AND SUPPORT OF DOE'S ENVIRONMENTAL MONITORING EMERGENCY RESPONSE AND PUBLIC INFORMATION PROGRAMS AND ACTIVITIES

HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES - - - - - - - - - - EXTENT COMPETED							
FG05-94OR22358 PADUCAH BOARD OF EDUCATION	09/14/1994	10/31/1994	11/28/1994	NO	NO	$18,237 / $18,237	PAYMENT IN LIEU OF TAXES - 1993
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS						$0	
PADUCAH KY 42001						$18,237	
DIRECT PAYMENT FOR SPECIFIED USE	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0 / $0	
OAK RIDGE OPERATIONS OFFICE							
FC05-94CE40005 PEN KEM INC	09/30/1994	03/31/1996		NO	NO	$150,000 / $150,000	DEVELOPMENT OF LABORATORY AND PROCESS SENSORS TO MONITOR PARTICLE SIZE DISTRIBUTION OF INDUSTRIAL SLURRIES
81.078 INDUSTRIAL ENERGY CONSERVATION						$0	
BEDFORD HILLS NY 10507						$150,000	
COOPERATIVE AGREEMENT	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				$0 / $0	
ASST SEC FOR ENERGY EFF AND RENEW ENERGY							
FG05-94OR22202 ST CHARLES COUNTY	04/21/1994	03/14/1999		NO	NO	$314,648 / $314,648	ESTABLISHMENT OF THE ST. CHARLES COUNTY CITIZENS COMMISSION
81.092 REMEDIAL ACTION AND NUCLEAR WASTE TECH						$0	
ST. CHARLES MO 63301						$135,910	
PROJECT GRANT	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				$58,708 / $13,673	
OAK RIDGE OPERATIONS OFFICE							
FG05-94ER61752 TENNESSEE UNIVERSITY OF	12/17/1993	12/31/1994		NO	NO	$15,000 / $15,000	NEW AWARD - SEVENTH INTERNATIONAL SYMPOSIUM
81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC						$0	
KNOXVILLE TN 37996						$15,000	
PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0 / $0	
DIRECTOR OF ENERGY RESEARCH							

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC05-94OR22208   03/05/1994   03/04/2004                    NO          NO          $325,481,738   ELECTRIC SERVICE FOR OAK RIDGE
 TENNESSEE VALLEY AUTHORITY       S112  UTILITIES/ELECTRIC SERVICES                $325,481,738   OPERATIONS (X-10, K-25, Y-12)
                                                                                            $0
   OAK RIDGE                      FIXED PRICE REDETERMINATION                      $45,481,738
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION             $25,685,834
       ONE    UTILITIES                        NOT AVAILABLE FOR COMPETITION        $5,771,663
 OAK RIDGE OPERATIONS OFFICE

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FG05-94OR22366   09/29/1994   08/31/1996                    NO          NO              $750,000   EAST TENNESSEE TECHNOPOLIS INI
 TENNESSEE'S RESOURCE VALLEY                                                           $750,000   TIATIVE
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                      $0
   KNOXVILLE                      PROJECT GRANT                                       $750,000
     TN       37933     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $153,000
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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FG05-94ER40857   03/30/1994   03/24/1996                    NO          NO            $6,002,095   SSC PROJECT ASSETS UTILIZATION
 TEXAS NATIONAL RESCH LAB COMM                                                         $6,002,095   PROJECT DEFINITION STUDY
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   DESOTO                         PROJECT GRANT                                       $4,597,960
     TX       75115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $725,844
                                                                                            $0
 DIRECTOR OF ENERGY RESEARCH

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FG05-94OR22212   03/30/1994   04/30/1995                    NO          NO              $360,000   MINORITY OWNED BUSINESS TECHNO
 TRESP ASSOC INC                                                                       $360,000   LOGY TRANSFER PILOT
                                 81.082  MGNT OF TECH ASST FOR MINORITY BUS. ENT              $0
   ALEXANDRIA                     PROJECT GRANT                                       $360,000
     VA       22311     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME / AWARDEE DIVISION- / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- / TYPE OF AWARD- / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - -
FG05-94OR22343	08/16/1994	09/30/1996		NO	NO	$833,973	STUDENT ASSISTANT REMEDIATION
VANDERBILT UNIVERSITY						$833,973	PROGRAM IN ENVIRONMENTAL MANAG
	81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS				$0	EMENT
NASHVILLE		PROJECT GRANT				$457,000	
TN	37240	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$127,000	
						$180,000	
OAK RIDGE OPERATIONS OFFICE							

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H C A T O T A L S

TOTAL COUNT FOR HCA	29
SUM OF CONTRACT VALUES FOR HCA	$523,325,972
SUM OF GOVERNMENT SHARES FOR HCA	$523,325,972
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$116,665,946
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$44,226,804
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$11,070,288

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC06-94RL12704   10/26/1993   10/31/1994   01/13/1995       NO          NO            $3,153,956   BACKLOG WASTE CHARACTERIZATION
 ADVANCED SYSTEMS TECH INC        F108  HAZARDOUS SUBSTANCE REMOVAL SUPPORT          $3,153,956   SERVICES CONTRACT
                                                                                            $0
   RICHLAND                        FIRM FIXED PRICE                                   $1,153,956
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $46,044-
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12723   11/02/1993   10/31/1994   06/12/1995       NO          NO               $28,600   15TH NATIONAL ANNUAL CONFERENC
 AMERICAN INDIAN SCI & ENG SOC                                                            $28,600   E
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   SPOKANE                         PROJECT GRANT                                          $28,600
     WA       99201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12766   01/31/1994   02/06/1995   02/07/1996       NO          NO                   $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
  CHEMISTRY & BIOCHEMISTRY       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   STATE UNIVERSITY                OTHER FEDERAL ASSISTANCE                                   $0
     AR       72464     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12683   12/14/1993   12/13/1994   04/10/1995       NO          NO                   $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                   $0   EQUIPMENT GRANT
  DATA SERVICES DEPT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   COCOA                           OTHER FEDERAL ASSISTANCE                                   $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12955   07/12/1994   07/26/1995   02/20/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                   $0   EQUIPMENT GRANT
  MATH SCIENCE & TECHNOLOGIES   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COCOA                          OTHER FEDERAL ASSISTANCE                                   $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12852   06/21/1994   06/26/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                       $0   EQUIPMENT GRANT
  IRTC DEPT                     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CHADRON                        OTHER FEDERAL ASSISTANCE                                   $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12760   01/31/1994   02/06/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 COLORADO SCHOOL OF MINES                                                                    $0   EQUIPMENT GRANT
  CHEMICAL ENG & PETROLEUM      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GOLDEN                         OTHER FEDERAL ASSISTANCE                                   $0
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12731   12/03/1993   12/02/1994   03/27/1995       NO          NO               $40,000   ENVIRONMENTAL SCIENCE SCHOLARS
 COLUMBIA BASIN CMTY COLLEGE                                                              $40,000   HIP ENDOWMENT
  COLUMBIA BASIN COLLEGE FDN    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   PASCO                          PROJECT GRANT                                           $40,000
     WA       99301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC06-94RL12989   09/14/1994   12/31/1994   11/07/1995       NO          NO              $572,208   PROJECT L-205 FEDERAL OFFICE B
 DNA ENTERPRISES INC              Y111  CONSTRUCTION/OFFICE BUILDINGS                  $572,208   LDG EMERGENCY
                                                                                            $0   OPERATIONS CENTER
   RICHLAND                       FIRM FIXED PRICE                                     $572,208
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $112,792-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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AC06-94RL12926   09/09/1994   01/13/1995   03/14/1995       NO          NO              $353,303   CONSTRUCTION SERVICE FOR PROJE
 E P JOHNSON CONSTRUCTION         Z249  MAINT-REPAIR-ALTER/OTHER UTILITIES              $353,303   CT L-232, EXPORT WATER
                                                                                            $0   PIPELINE DRAIN VALVE REPLACEME
   RICHLAND                       FIRM FIXED PRICE                                     $353,303   NT
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $20,954
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12853   06/16/1994   06/26/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 EDINBORO UNIVERSITY OF PENN                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   EDINBORO                       OTHER FEDERAL ASSISTANCE                                 $0
     PA       16444     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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AC06-94RL12863   05/20/1994   03/31/1995   11/15/1995       NO          NO              $676,098   INTEGRATED INFORMATION SYSTEM
 GEM TECHNOLOGY INC               B506  DATA ANALYSES (OTHER THAN SCIENTIFIC)            $676,098   TO SUPPORT THE ANALYSIS
                                                                                            $0   DEVELOPMENT DESIGN AND IMPLEME
   RICHLAND                       COST PLUS FIXED FEE                                  $676,098   NTATION OF THE TANK WASTE
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $405,000   REMEDIATION SYSTEM PROGRAM
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $28,902-
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12775   03/20/1994   03/13/1995   01/30/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12843   06/21/1994   06/26/1995   01/30/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12851   05/16/1994   05/15/1995   01/30/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AC06-94RL13041   09/29/1994   12/31/1994   04/03/1995       NO          NO               $63,630   PURCHASE 45 MP-5 WEAPONS
 HECKLER & KOCH INC                1005  GUNS THROUGH 30 MM                               $63,630
                                                                                             $0
   STERLING                        FIRM FIXED PRICE                                       $63,630
     VA       20166     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                  $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12682   01/31/1994   02/06/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ILLINOIS INSTITUTE OF TECH                                                                   $0   EQUIPMENT GRANT
  METALLURGICAL & MATERIAL E*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CHICAGO                        OTHER FEDERAL ASSISTANCE                                   $0
     IL       60616     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12850   05/16/1994   05/15/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ILLINOIS INSTITUTE OF TECH                                                                   $0   EQUIPMENT GRANT
  METALLURGICAL & MATERIAL E*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CHICAGO                        OTHER FEDERAL ASSISTANCE                                   $0
     IL       60616     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12757   01/31/1994   02/06/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                           $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                      OTHER FEDERAL ASSISTANCE                                   $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12765   01/31/1994   02/06/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                           $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                      OTHER FEDERAL ASSISTANCE                                   $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12842   03/20/1994   03/19/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                        OTHER FEDERAL ASSISTANCE                                 $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12830   03/20/1994   03/19/1995   02/13/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT GRANT
  ENGINEERING & INDUSTRIAL T*    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KANSAS CITY                      OTHER FEDERAL ASSISTANCE                                 $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12840   03/20/1994   03/19/1995   02/13/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT GRANT
  ENGINEERING TECHNOLOGY         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KANSAS CITY                      OTHER FEDERAL ASSISTANCE                                 $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12958   08/22/1994   08/21/1995   02/14/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT GRANT
  ENGINEERING TECHNOLOGY         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KANSAS CITY                      OTHER FEDERAL ASSISTANCE                                 $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12677   03/20/1994   03/19/1995   06/07/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT GRANT
  BIOLOGY & CHEMISTRY           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                   $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12773   01/31/1994   02/06/1995   11/06/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT GRANT
  BIOLOGY & CHEMISTRY           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                   $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12670   12/17/1993   12/21/1994   09/12/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LOUISIANA STATE UNIVERSITY                                                                  $0   EQUIPMENT GRANT
  CLINCAL INFORMATIONS SYSTE*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BATON ROUGE                     OTHER FEDERAL ASSISTANCE                                   $0
     LA       70808     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12844   04/15/1994   04/17/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN UNIVERSITY OF                                                                       $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ANN ARBOR                       OTHER FEDERAL ASSISTANCE                                   $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12959   08/23/1994   08/28/1995   02/14/1996       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 MICHIGAN UNIVERSITY OF                                                                         $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   ANN ARBOR                        OTHER FEDERAL ASSISTANCE                                    $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12772   01/31/1994   02/06/1995   02/07/1996       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 MISSOURI UNIVERSITY OF                                                                         $0   EQUIPMENT GRANT
  PARTICULATE SYSTEM RES CTR    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   COLUMBIA                         OTHER FEDERAL ASSISTANCE                                    $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12774   03/20/1994   03/19/1995   02/07/1996       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 MISSOURI UNIVERSITY OF                                                                         $0   EQUIPMENT GRANT
  PARTICULATE SYSTEM RES CTR    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   COLUMBIA                         OTHER FEDERAL ASSISTANCE                                    $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 RICHLAND OPERATIONS OFFICE

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AC06-94RL12925   09/02/1994   12/31/1994   03/28/1995       NO          NO             $1,139,025   CONSTRUCTION SERVICE FOR PROJE
 MRC CO INC                        Y222  CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES       $1,139,025   CT B-468A, RAILROAD UPGRADE
                                                                                                $0   2.5 MILES OF TRACK
   RICHLAND                         FIRM FIXED PRICE                                     $1,139,025
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $33,953
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12858   09/30/1994   09/30/1997                    NO          NO              $250,000   TO PERFORM THE BIODIVERSITY IN
 NATURE CONSERVANCY                                                                   $250,000   VENTORY AND ANALYSIS
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   PROGRAM AT THE HANFORD SITE
   SEATTLE                        PROJECT GRANT                                      $250,000
     WA       98101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12684   12/14/1993   12/13/1994   04/10/1995       NO          NO                $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                     $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   LAS VEGAS                        OTHER FEDERAL ASSISTANCE                             $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12752   11/19/1993   11/26/1994   04/10/1995       NO          NO                $0   USED ENERGY RELATED LABORATORY
 NEVADA UNIVERSITY OF                                                                     $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   LAS VEGAS                        OTHER FEDERAL ASSISTANCE                             $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12767   01/31/1994   02/06/1995   06/07/1995       NO          NO                $0   USED ENERGY RELATED LABORATORY
 NEW MEXICO INST OF MIN & TECH                                                            $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                             $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG06-94RL12952   07/06/1994   07/12/1995   07/26/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW MEXICO INST OF MIN & TECH                                                               $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                                 $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12674   11/19/1993   11/26/1994   06/07/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                 $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12685   12/14/1993   12/13/1994   02/14/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                 $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12836   03/20/1994   03/19/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  WATSON SCHOOL OF ENGINEERI*    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                 $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES /     PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12845   04/15/1994   04/17/1995   02/14/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  WATSON SCHOOL OF ENGINEERI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12848   04/25/1994   05/01/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  WATSON SCHOOL OF ENGINEERI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AD06-94RL13054   09/27/1994   12/31/1994   03/03/1995       NO          NO               $58,187   DEVELOPMENT AND PRESENTATION O
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                     $58,187   F TRAIN THE TRAINER
                                                                                                $0   RL RL EMPLOYEES
   COLORADO SPRINGS                FIRM FIXED PRICE                                         $58,187
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $1,711-
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                      $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12803   01/06/1994   09/30/1996                    NO          NO            $1,079,000   INITIAL FUNDING FOR A GRANT FO
 OREGON STATE OF                                                                       $1,079,000   R FIVE YEAR PLAN
  ENERGY DEPT                   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                $0   PARTICIPATION ACTIVITIES AT TH
   SALEM                           PROJECT GRANT                                         $1,079,000   E HANFORD SITE
     OR       97310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $558,000
                                                                                           $100,000
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12758   01/21/1994   01/20/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PACIFIC LUTHERAN UNIVERSITY                                                                  $0   EQUIPMENT GRANT
  CHEMISTRY                     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TACOMA                        OTHER FEDERAL ASSISTANCE                                     $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12770   01/31/1994   02/06/1995   02/07/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PUERTO RICO UNIVERSITY OF                                                                    $0   EQUIPMENT GRANT
  PLANNING & DEVELOPMENT OFF*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SAN JUAN                      OTHER FEDERAL ASSISTANCE                                     $0
     PR       00931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12954   07/12/1994   07/26/1995   02/14/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PUERTO RICO UNIVERSITY OF                                                                    $0   EQUIPMENT GRANT
  PLANNING & DEVELOPMENT OFF*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SAN JUAN                      OTHER FEDERAL ASSISTANCE                                     $0
     PR       00931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12669   12/17/1993   12/21/1994   04/10/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PURDUE RESEARCH FOUNDATION                                                                   $0   EQUIPMENT GRANT
  NUCLEAR ENGINEERING SCHOOL*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   WEST LAFAYETTE                OTHER FEDERAL ASSISTANCE                                     $0
     IN       47907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12672   12/17/1993   12/21/1994   04/10/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PURDUE UNIVERSITY                                                                            $0   EQUIPMENT GRANT
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   FORT WAYNE                     OTHER FEDERAL ASSISTANCE                                   $0
     IN       46805     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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AD06-94RL12806   04/26/1994   12/31/1994   03/03/1995       NO          NO              $550,000   TREATMENT OF SANITARY SEWAGE F
 RICHLAND CITY OF                S119  OTHER UTILITIES                                   $550,000   ROM THE 300 AREA IN
                                                                                                $0   CONJUNCTION WITH PROJECT V-784
   RICHLAND                       FIRM FIXED PRICE                                        $550,000
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UTILITIES                     NOT AVAILABLE FOR COMPETITION                     $0
 RICHLAND OPERATIONS OFFICE

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AD06-94RL12979   06/22/1994   01/31/1997                        NO          NO               $26,496   PROVIDE TEMPORARY POWER TO THE
 RICHLAND CITY OF                S119  OTHER UTILITIES                                    $26,496   EMSL JOB SITE
                                                                                                $0
   RICHLAND                       FIRM FIXED PRICE                                         $26,496
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UTILITIES                     NOT AVAILABLE FOR COMPETITION                     $0
 RICHLAND OPERATIONS OFFICE

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FC06-94RL12449   09/30/1994   09/29/1999                        NO          NO            $7,863,000   DEMONSTRATION OF A SPENT FUEL
 SACRAMENTO MUNICIPAL UTIL DIST                                                            $2,000,000   DRY TRANSFER SYSTEM
  NUCLEAR                       81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $5,863,000   USING A TRANSPORTABLE STORAGE
   SACRAMENTO                     COOPERATIVE AGREEMENT                                    $2,000,000   SYSTEM
     CA       95817     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12929   07/12/1994   10/31/1996                    NO          NO              $623,000   SUPPLEMENTAL FUNDING FOR ACADE
 SCIENCE & SOCIETY INST FOR                                                            $623,000   MIC PARTNERSHIP
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                        $0   EDUCATIONAL OUTREACH PROGRAM
   ELLENSBURG                     OTHER FEDERAL ASSISTANCE                            $623,000
     WA       98926     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $323,000
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12678   12/14/1993   12/13/1994   06/07/1995       NO          NO                  $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                              $0   EQUIPMENT GRANT
  ELECTRICAL ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12679   12/14/1993   12/13/1994   04/10/1995       NO          NO                  $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                              $0   EQUIPMENT GRANT
  ELECTRICAL ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12831   03/20/1994   03/19/1995   03/04/1996       NO          NO                  $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                              $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12675   01/21/1994   01/20/1995   11/15/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12756   01/21/1994   01/20/1995   11/06/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  BIOLOGY DEPARTMENT              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12841   03/20/1994   03/19/1995   11/06/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  BIOLOGY DEPARTMENT              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12957   08/04/1994   08/14/1995   02/20/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12956   08/04/1994   08/14/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARTIN'S COLLEGE                                                                          $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   OLYMPIA                         OTHER FEDERAL ASSISTANCE                                  $0
     WA       98503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12673   12/17/1993   12/21/1994   04/10/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                         $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                  $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12953   07/06/1994   07/12/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                         $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                  $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12768   01/21/1994   01/20/1995   06/29/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEXAS ENG EXPERIMENT STATION                                                                 $0   EQUIPMENT GRANT
  NUCLEAR SCIENCE CENTER        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLLEGE STATION                 OTHER FEDERAL ASSISTANCE                                  $0
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG06-94RL12665   01/25/1994   01/27/1995                    NO          NO                     $0   USED ENERGY RELATED LABORATORY
 TEXAS UNIVERSITY OF                                                                          $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   ODESSA                          OTHER FEDERAL ASSISTANCE                                   $0
     TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12835   03/20/1994   03/19/1995   01/09/1996       NO          NO                     $0   USED ENERGY RELATED LABORATORY
 TREVECCA NAZARENE COLLEGE                                                                    $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   NASHVILLE                       OTHER FEDERAL ASSISTANCE                                   $0
     TN       37210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12917   09/29/1994   09/30/1997                    NO          NO             $2,864,187   FACILITATOR FOR HANFORD ECONOM
 TRI-CITY INDUSTRIAL DEV CNCL                                                             $2,832,656   IC TRANSITION PARTNERSHIP
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $31,531   BY REGIONAL ENTITIES FOR ECONO
   KENNEWICK                       PROJECT GRANT                                          $2,832,656   MICAL DEVELOPMENT
     WA       99336     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $2,718,656
                                                                                                   $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12880   07/12/1994   07/11/1998                    NO          NO             $7,800,000   HAZARDOUS MATERIALS MANAGEMENT
 TULANE UNIVERSITY                                                                        $7,800,000   AND EMERGENCY
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT                $0   RESPONSE
   NEW ORLEANS                     PROJECT GRANT                                          $7,800,000
     LA       70118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $2,800,000
                                                                                                   $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12671   12/17/1993   12/21/1994   01/26/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 UTAH UNIVERSITY OF                                                                           $0   EQUIPMENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                  OTHER FEDERAL ASSISTANCE                                   $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12834   03/20/1994   03/19/1995   11/06/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 UTAH UNIVERSITY OF                                                                           $0   EQUIPMENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                  OTHER FEDERAL ASSISTANCE                                   $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12839   03/20/1994   03/19/1995   04/10/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 UTAH UNIVERSITY OF                                                                           $0   EQUIPMENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                  OTHER FEDERAL ASSISTANCE                                   $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12832   03/20/1994   03/19/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WALLA WALLA COLLEGE                                                                          $0   EQUIPMENT GRANT
  ENGINEERING SCHOOL OF         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   COLLEGE PLACE                   OTHER FEDERAL ASSISTANCE                                   $0
     WA       99324     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12838   03/20/1994   03/19/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WALLA WALLA COLLEGE                                                                          $0   EQUIPMENT GRANT
  ENGINEERING SCHOOL OF         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLLEGE PLACE                  OTHER FEDERAL ASSISTANCE                                   $0
     WA       99324     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12847   04/15/1994   04/17/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WALLA WALLA COLLEGE                                                                          $0   EQUIPMENT GRANT
  ENGINEERING SCHOOL OF         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLLEGE PLACE                  OTHER FEDERAL ASSISTANCE                                   $0
     WA       99324     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12854   07/06/1994   07/12/1995   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WALLA WALLA COLLEGE                                                                          $0   EQUIPMENT GRANT
  ENGINEERING SCHOOL OF         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLLEGE PLACE                  OTHER FEDERAL ASSISTANCE                                   $0
     WA       99324     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12849   05/16/1994   05/15/1995   01/09/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WASHINGTON STATE UNIVERSITY                                                                  $0   EQUIPMENT GRANT
  MECHANICAL & MATERIALS ENG    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PULLMAN                        OTHER FEDERAL ASSISTANCE                                   $0
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-94RL12764   01/31/1994   02/06/1995   07/26/1995       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 WEST GEORGIA COLLEGE                                                                               $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                       $0
   CARROLLTON                      OTHER FEDERAL ASSISTANCE                                         $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12771   01/31/1994   02/06/1995   07/26/1995       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 WEST GEORGIA COLLEGE                                                                               $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                       $0
   CARROLLTON                      OTHER FEDERAL ASSISTANCE                                         $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12846   04/15/1994   04/17/1995   07/26/1995       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 WEST GEORGIA COLLEGE                                                                               $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                       $0
   CARROLLTON                      OTHER FEDERAL ASSISTANCE                                         $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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FG06-94RL12680   12/14/1993   12/13/1994   04/10/1995       NO          NO                          $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                              $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                       $0
   LARAMIE                         OTHER FEDERAL ASSISTANCE                                         $0
     WY       82701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- / TYPE OF AWARD- / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV / NON-APPLIC	ADVISORY / NON-COMPETITIVE ASSISTANCE	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG06-94RL12681	12/14/1993	12/13/1994	04/10/1995	NO	NO	$0	USED ENERGY RELATED LABORATORY
WYOMING UNIVERSITY OF						$0	EQUIPMENT GRANT
PHYSICS & ASTRONOMY DEPT	81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
LARAMIE		OTHER FEDERAL ASSISTANCE				$0	
WY 82701						$0	
						$0	
RICHLAND OPERATIONS OFFICE							
FC06-94RL12914	05/20/1994	05/19/1999		NO	NO	$278,996	USE OF K-E POOLS FOR REARING A
YAKIMA INDIAN NATION						$230,800	ND ACCLIMATING CHINOOK SALMON
FISHERIES RESOURCE MANAGEM*	81.104	TECH DEV FOR ENVIRON RESTOR & WASTE MGMT				$48,196	
TOPPENISH		COOPERATIVE AGREEMENT				$230,800	
WA 98948						$110,800	
						$0	
RICHLAND OPERATIONS OFFICE							

H C A T O T A L S

TOTAL COUNT FOR HCA	82
SUM OF CONTRACT VALUES FOR HCA	$27,419,686
SUM OF GOVERNMENT SHARES FOR HCA	$21,476,959
SUM OF AWARDEE SHARES FOR HCA	$5,942,727
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$19,476,959
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$6,809,816
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$71,098

HCA: IDAHO OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION - - - -	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES	RETIR DATE / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - - / EXTENT COMPETED - - - - - - - -	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FC07-94ID13324	09/29/1994	09/29/1996	NO	NO	$311,286	METAL PENETRATION IN SAND MOLD
ALABAMA UNIVERSITY OF					$147,436	S FOR STEEL CASTINGS
		81.078	INDUSTRIAL ENERGY CONSERVATION		$163,850	
TUSCALOOSA			COOPERATIVE AGREEMENT		$147,436	
AL 35487	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
IDAHO OPERATIONS OFFICE					$0	
FC07-94ID13237	04/11/1994	06/11/2000	NO	NO	$13,851,734	INITIATE & INCREMENTALLY FUND
ALUMINUM CO OF AMERICA					$9,696,214	PHASE I OF II "DEVELOPMENT OF
		81.078	INDUSTRIAL ENERGY CONSERVATION		$4,155,520	A HIGH ENERGY EFFICIENT PRESSU
ALCOA CENTER			COOPERATIVE AGREEMENT		$1,098,030	RE CALCINER"
PA 15069	NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL		$0	
IDAHO OPERATIONS OFFICE					$174,030	
FC07-94ID13238	04/19/1994	04/18/1999	NO	NO	$19,318,516	SPRAY-FORMING OF ALUMINUM - PH
ALUMINUM CO OF AMERICA					$13,522,961	ASE II
ALCOA LABS		81.078	INDUSTRIAL ENERGY CONSERVATION		$5,795,555	
ALCOA CENTER			COOPERATIVE AGREEMENT		$3,227,539	
PA 15069	NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL		$0	
IDAHO OPERATIONS OFFICE					$630,488	
FC07-94ID13284	04/15/1994	12/31/1995	NO	NO	$8,326,611	STEEL PLANT WASTE OXIDE RECYCL
AMERICAN IRON & STEEL INST					$5,634,841	ING & RESOURCE BY SMELTING PRO
DIRECT STEELMAKING		81.078	INDUSTRIAL ENERGY CONSERVATION		$2,691,770	GRAM
PITTSBURGH			COOPERATIVE AGREEMENT		$5,634,841	
PA 15235	NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL		$837,281	
IDAHO OPERATIONS OFFICE					$0	

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FC07-94ID13228   10/31/1993   10/30/1998                    NO          NO            $62,000,000   BUILDING SCIENCE EDUCATION INF
 ASSOC WESTERN UNIVERSITIES                                                           $62,000,000   RASTRUCTURE, PARTNERSHIPS AND
                              81.102  ACADEMIC PARTNERSHIPS PROGRAM                          $0   PROGRAMS
   SALT LAKE CITY                 COOPERATIVE AGREEMENT                              $18,267,082
     UT       84124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $9,006,422
                                                                                       $235,391-
 IDAHO OPERATIONS OFFICE

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AC07-94ID13400   02/01/1994   12/31/1996                    NO          NO                $99,875   COORDINATE WORK WITH THE GLASS
 CREATIVE OPPORTUNITIES INC       AE31  R&D/MANUFACTURING TECHNOLOGY - RESCH              $99,875   INDUSTRY TO DEVELOP A VISION
                                                                                             $0   OF THE FURTURE & TO IDENTIFY N
   LAGUNA NIGUEL                  TIME AND MATERIALS                                     $99,875   EEDED TECHNOLOGY & R&D
     CA       92607     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $44,875
      ONE    UNIQUE SOURCE                  NOT COMPETED                                  $40,000
 IDAHO OPERATIONS OFFICE

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AC07-94ID13268   04/05/1994   10/31/1996                   YES          NO             $5,687,392   ENVIRONMENTAL SURVEILLANCE, MO
 ENVIRONMENTAL SCI & RES FDN      B510  ENVIRONMENTAL ASSESSMENTS                       $5,687,392   NITORING & RADIOECOLOGY & WILD
                                                                                             $0   LIFE SURVEY RESEARCH, DEVELOPM
   IDAHO FALLS                    COST NO FEE                                            $4,827,000   ENT & SUPPORT SERVICES OF THE
     ID       83405     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,882,000   INEL
      ONE    UNIQUE SOURCE                  NOT COMPETED                                  $1,795,000
 IDAHO OPERATIONS OFFICE

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FG07-94ID13290   04/21/1994   04/20/1995   12/19/1995       NO          NO               $500,000   TECHNOLOGY DEVELOPMENT FOR ENV
 IDAHO STATE OF                                                                          $500,000   IRONMENTAL RESTORATION AND WAS
  HEALTH & WELFARE DEPT         81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT             $0   TE MANAGEMENT - GOVERNOR'S ECO
   IDAHO FALLS                    PROJECT GRANT                                          $500,000   NOMIC DEVELOPMENT PROJECT
     ID       83402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-94ID60156   08/18/1994   11/16/1995                YES         YES                $89,296   TASK 1 TQM-001 PERFORM PRELIMI
 IDAHO STATE UNIVERSITY           R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $89,296   NARY ORGANIZATIONAL ANALYSES &
  SIMPLOT CENTER                                                                          $0   OTHER WORK TO SUPPORT IMPLEME
   IDAHO FALLS                   COST NO FEE                                         $45,496   NTATION OF QUALITY CULTURE INT
     ID       83401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $20,428   ERNS INTERVIEW & TEAM BUILDING
       ONE    UNIQUE SOURCE                NOT COMPETED                                   $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60138   10/21/1993   10/15/1994                YES         YES               $400,000   TASK 9 ERD-94-009 INTEGRATED R
 JASON ASSOC CORP                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $400,000   ISK MANAGEMENT PROGRAM
                                                                                          $0
   IDAHO FALLS                   COST PLUS FIXED FEE                                 $400,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60139   02/04/1994   12/23/2014                YES         YES               $125,000   TASK 10 ERD-94-010 INTEGRATED
 JASON ASSOC CORP                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $125,000   PLANNING SYSTEM ENGINEERING SU
                                                                                          $0   PPORT
   IDAHO FALLS                   COST PLUS FIXED FEE                                 $125,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60147   11/24/1993   01/01/1995                YES         YES             $2,035,382   TASK 17 PSO-007 INEL EIS MANAG
 JASON ASSOC CORP                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES       $2,035,382   EMENT & QUALITY SYSTEMS SUPPOR
                                                                                          $0   T
   IDAHO FALLS                   COST PLUS FIXED FEE                               $2,035,382
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $808,785
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-94ID60149   09/30/1994   05/26/1995                    YES         YES              $347,160   TASK 19 PSO-009 ENIVRONMENTAL
 JASON ASSOC CORP                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $347,160   SITE SPECIFIC ADVISORY BOARD S
                                                                                              $0   UPPORT
   IDAHO FALLS                      COST PLUS FIXED FEE                                $347,160
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $257,160
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60150   09/21/1994   05/26/1995                    YES         YES              $574,975   TASK 20 PSO-011 HYPERMEDIA
 JASON ASSOC CORP                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $574,975
                                                                                              $0
   IDAHO FALLS                      COST PLUS FIXED FEE                                $574,975
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $174,975
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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AC07-94ID13410   05/03/1994   05/01/1996                     NO          NO               $74,132   MAPPING AND GEOLOGIC INTERPRET
 KANSAS UNIVERSITY OF              AF11  R&D/EDUCATIONAL - RESCH                          $74,132   ATION IN THE COSO GEOTHERMAL
  RESEARCH INC CENTER FOR                                                                     $0   AREA
   LAWRENCE                         COST NO FEE-SPECIAL RESEARCH CONTRACT               $74,132
     KS       66045     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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FC07-94ID13309   05/25/1994   05/31/1996                     NO          NO              $417,429   TESTING AND EVALUATION OF ELEC
 LOS ANGELES CITY OF                                                                      $127,288   TRIC VEHICLES
  WATER & POWER DEPT             81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $290,141
   LOS ANGELES                      COOPERATIVE AGREEMENT                              $127,288
     CA       90012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $15,000
                                                                                              $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC07-94ID10598   07/26/1994   08/26/1994   01/03/1995       NO          NO                $79,301   PURCHASE OF HEWLETT-PACKARD HP
 M & L TECHNOLOGIES                7021  ADP CENTRAL PROCESSING UNIT - DIGITAL            $79,301   3000 HARDWARE AND SOFTWARE
                                                                                                $0
   IDAHO FALLS                      FIRM FIXED PRICE                                      $79,301
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 IDAHO OPERATIONS OFFICE

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FC07-94ID13317   08/30/1994   09/30/1996                    NO          NO             $1,202,412   EXTENSION AND ENHANCEMENT OF M
 MONTANA STATE UNIVERSITY                                                               $1,092,210   ETHODS FOR SETTING DATA QUALIT
  BIOLOGY DEPT                   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH          $110,202   Y OBJECTIVES
   BOZEMAN                          COOPERATIVE AGREEMENT                                 $513,999
     MT       59717     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $349,999
                                                                                                $0
 IDAHO OPERATIONS OFFICE

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FC07-94ID13314   07/22/1994   09/30/1996                    NO          NO               $189,775   DEVELOP & TEST A SPRINKLER IRR
 PRECISION IRRIGATION CTRL SYST                                                          $75,000   IGATION SYSTEM THAT WILL PLACE
                                 81.078  INDUSTRIAL ENERGY CONSERVATION                  $114,775   PRECISE AMOUNTS OF WATER & AG
   SODA SPRINGS                     COOPERATIVE AGREEMENT                                 $75,000   RICULTURE CHEMICALS ON A FIELD
     ID       83276     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                            $0
                                                                                                $0
 IDAHO OPERATIONS OFFICE

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AC07-94ID13266   09/13/1994   03/13/1998                    NO          NO             $9,176,107   PLASMA HEARTH PROCESS- DESIGN,
 SCIENCE APPLICATIONS INTL CORP   AH93  R&D/OTHER ENVIRONMENT - AD DEV                   $9,176,107   DEVELOP & DEMONSTRATE FOR TRE
                                                                                                $0   ATMENT OF MIXED WASTES
   IDAHO FALLS                      COST PLUS FIXED FEE                                   $4,248,300
     ID       83405     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,448,300
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $1,000,000
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-94ID60064   01/26/1994   12/31/1994                    YES         YES                $79,000   TASK 11 INEL CONSTRUCTION SAFE
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $79,000   TY & IMPLEMENTATION PROCEDURES
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                      $79,000
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60066   01/26/1994   09/30/1994                    YES         YES                $85,000   TASK 13 WASTE CHARACTERIZATION
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $85,000   AND STORAGE FACILITY SUPPORT
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                      $85,000
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60067   04/22/1994   06/30/1994                    YES         YES                $84,050   TASK 14 PROGRAMMATIC ANALYSIS
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $84,050   OF TRANSPORTATION TECHNOLOGIES
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                      $84,050
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60068   05/26/1994   09/30/1995   02/05/1996       YES         YES               $134,079   TASK 15 FEDERAL FACILITIES COM
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $134,079   PLIANCE ACT TASK GROUP SUPPORT
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                     $134,079
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $60,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $728-
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-94ID60069   09/20/1994   12/31/1994                    YES         YES                $25,500   TASK 16 DOE-ID LOCAL AREA NETW
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $25,500   ORK DESIGN REVIEW
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                      $25,500
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 IDAHO OPERATIONS OFFICE

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AT07-94ID60070   09/20/1994   12/31/1994                    YES         YES                $46,945   TASK 17 DOE-ID LOCAL AREA NETW
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $46,945   ORK DESIGN REVIEW
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                      $46,945
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $33,200
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 IDAHO OPERATIONS OFFICE

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FC07-94ID13303   09/30/1994   04/26/1996                     NO          NO             $1,711,465   SUPERCRITICAL WATER OXIDATION
 STONE & WEBSTER ENG CORP                                                                $1,601,596   DATA ACQUISITION TESTING
                                  81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT         $109,869
   NATICK                          COOPERATIVE AGREEMENT                                 $1,601,596
     MA       01760     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,214,000
                                                                                                $0
 IDAHO OPERATIONS OFFICE

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AC07-94ID13272   12/17/1993   12/17/1995   03/04/1996       NO          NO                $69,453   PROVIDE SOFTWARE AND ASSISTANC
 TEAM INC                         6636  ENVIRONMENTAL CHAMBERS AND RELATED EQUIP           $69,453   E IN DOE-ID'S 360 DEGREE PERFO
                                                                                                $0   RMANCE MANAGEMENT SYSTEM
   IDAHO FALLS                     FIRM FIXED PRICE                                        $69,453
     ID       83401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $23,347-
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC07-94ID13409   05/09/1994   05/30/1995                NO          NO              $109,050   ARCHIVAL OF GEOTHERMAL - RELAT
 VIRGINIA POLYTECH INST/ST UNIV   AF11  R&D/EDUCATIONAL - RESCH                     $109,050   ED GEOPHYSICAL AND GEOLOGICAL
  MINING & MINERALS ENG DEPT                                                            $0   DATA SETS FROM VIRGINIA TECH D
   BLACKSBURG                      TIME AND MATERIALS                              $109,050   ATA BASES
     VA       24061     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $52,600
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION              $0
 IDAHO OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	29
SUM OF CONTRACT VALUES FOR HCA	$127,150,925
SUM OF GOVERNMENT SHARES FOR HCA	$113,719,243
SUM OF AWARDEE SHARES FOR HCA	$13,431,682
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$44,682,509
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$16,205,025
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,380,052

HCA: NEVADA OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - / CITY - - - - - - - - - - - - - - / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG08-94NV11514	04/15/1994	04/14/1999	NO	NO	$50,000 $50,000 $0 $17,200 $7,200 $0	GRANT FOR RADIOLOGICAL EMERGENCY MANAGEMENT PROGRAM FACILITATION.
CONFERENCE OF RADIATION CONTRL			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			
FRANKFORT			PROJECT GRANT			
KY	40601	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			
NEVADA OPERATIONS OFICE						
FG08-94NV11627	09/29/1994	09/29/1996	NO	NO	$859,295 $859,295 $0 $261,295 $0 $0	DEVELOP METHODS AND GROW IMPROVED ROOM TEMPERATURE, GAMMA RAY DETECTOR MATERIALS.
MASSACHUSETTS INST OF TECH						
MATERIALS SCI & ENG DEPT			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			
CAMBRIDGE			PROJECT GRANT			
MA	02139	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			
NEVADA OPERATIONS OFICE						
FG08-94NV11630	09/30/1994	09/29/1997	NO	NO	$803,816 $770,000 $33,816 $240,000 $57,000 $0	DEVELOP METHODS AND GROW IMPROVED ROOM TEMPERATURE, GAMMA RAY DETECTOR MATERIALS.
MICHIGAN UNIVERSITY OF						
			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			
ANN ARBOR			PROJECT GRANT			
MI	48109	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			
NEVADA OPERATIONS OFICE						
FG08-94NV11679	09/19/1994	09/18/1999	NO	NO	$645,068 $645,068 $0 $525,068 $255,068 $120,000	PROVIDE A MATH & SCIENCE PROGRAM ENTITLED, "SAY YEST TO A YOUNGSTERS FUTURE" IN CLARK COUNTY SCHOOL DISTRICT, NV.
NATIONAL URBAN COALITION						
			81.065 NUCLEAR WASTE DISPOSAL SITING			
WASHINGTON			PROJECT GRANT			
DC	20029	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL			
NEVADA OPERATIONS OFICE						

HCA: NEVADA OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	CICA FLAG	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG08-94NV11568	06/30/1994	06/30/1999			NO	NO				$1,374,132 $1,374,132 $0 $612,777 $314,277 $173,500	GRANT TO PROVIDE ENVIRONMENTAL MONITORING AND OVERSIGHT OF DOE FACILITIES.
NEVADA STATE OF EMERGENCY MANAGEMENT CARSON CITY NV				89710	NON-APPLIC		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE				
NEVADA OPERATIONS OFICE											
FG08-94NV11569	06/30/1994	06/30/1999			NO	NO				$4,072,584 $4,072,584 $0 $1,560,636 $834,487 $556,200	GRANT TO PROVIDE ENVIRONMENTAL OVERSIGHT OF DOE FACILITIES.
NEVADA STATE OF CONSERVATION & NATURAL RES CARSON CITY NV				89710	NON-APPLIC		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE				
NEVADA OPERATIONS OFICE											
FG08-94NV11570	06/30/1994	06/30/1999			NO	NO				$1,241,487 $1,241,487 $0 $498,785 $259,285 $139,500	GRANT TO PROVIDE ENVIRONMENTAL OVERSIGHT AT DOE FACILITIES.
NEVADA STATE OF HUMAN RESOURCES CARSON CITY NV				89710	NON-APPLIC		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE				
NEVADA OPERATIONS OFICE											
FG08-94NV11591	06/15/1994	06/14/1996			NO	NO				$200,000 $200,000 $0 $200,000 $0 $0	GRANT FOR COMMUNICATION SYSTEM TO LINK 12 PUBLIC/PRIVATE DEVELOPMENT AUTHORITIES THROUGHOUT THE STATE.
NEVADA STATE OF ECONOMIC DEVELOPMENT COMM LAS VEGAS NV				89109	NON-APPLIC		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-COMPETITIVE ASSISTANCE				
NEVADA OPERATIONS OFICE											

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG08-94NV11665   09/29/1994   09/29/1996                    NO          NO              $143,440   PERFORM SOIL CONTAMINATION STU
 NEVADA UNIVERSITY OF                                                                  $100,000   DIES.
                                 81.108  EPIDEMIOLOGY & OTHER HEALTH STUDIES            $43,440
   LAS VEGAS                          PROJECT GRANT                                   $100,000
     NV       89194     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEVADA OPERATIONS OFICE

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AC08-94NV11432   10/01/1993   12/31/1995                    NO          NO            $675,000,000   MANAGEMENT, OPERATION AND MAIN
 REYNOLDS ELEC & ENG CO INC       M181  OPER OF GOVT FAC/R&D GOCO FACILITIES         $675,000,000   TENANCE SERVICES IN SUPPORT OF
                                                                                               $0   THE NTS PROGRAMS AND OTHER SI
   LAS VEGAS                          COST PLUS AWARD FEE                            $526,446,461   TES INCLUDING YMPO AND TTR.
     NV       89193     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $271,861,000
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                            $25,042,539-
 NEVADA OPERATIONS OFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	10
SUM OF CONTRACT VALUES FOR HCA	$684,389,822
SUM OF GOVERNMENT SHARES FOR HCA	$684,312,566
SUM OF AWARDEE SHARES FOR HCA	$77,256
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$530,462,222
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$273,588,317
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$24,053,339-

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18484   09/14/1994   10/31/1995                    NO          NO                $118,719   SAVANNAH RIVER RESEARCH CAMPUS
 AIKEN COUNTY OF                                                                         $118,719   DEVELOPMENT PROJECT
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   AIKEN                         OTHER FEDERAL ASSISTANCE                               $118,719
     SC       19801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18387   11/09/1993   11/08/1994                    NO          NO                    $0   USED ENERGY-RELATED
 APPALACHIAN STATE UNIVERSITY                                                                $0   LABORATORY EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   BOONE                         OTHER FEDERAL ASSISTANCE                                     $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18397   12/07/1993   12/06/1994   10/02/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   BOONE                         OTHER FEDERAL ASSISTANCE                                     $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18446   05/12/1994   05/11/1995   10/20/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   BOONE                         OTHER FEDERAL ASSISTANCE                                     $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18386   11/04/1993   11/03/1994   10/14/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY                OTHER FEDERAL ASSISTANCE                                  $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18402   12/16/1993   12/15/1994                   NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY                OTHER FEDERAL ASSISTANCE                                  $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18440   05/09/1994   05/08/1995   10/16/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
  CHEMISTRY & BIOCHEMISTRY      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY                OTHER FEDERAL ASSISTANCE                                  $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18492   08/22/1994   08/21/1995                   NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT
  CHEMISTRY & BIOCHEMISTRY      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY                OTHER FEDERAL ASSISTANCE                                  $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD09-94SR19267   05/31/1994   05/31/1996                    NO          NO                $250,000   CARGO TRANSFER/AIRCRAFT
 AUGUSTA CITY OF                  V111  AIR FREIGHT                                      $250,000
  AVIATION DEPT                                                                               $0
   AUGUSTA                         FIRM FIXED PRICE                                      $250,000
     GA       30906     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $150,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                  $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18438   07/06/1994   07/06/1997                    NO          NO              $1,026,731   STUDENT MATH AND SCIENCE
 BENEDICT COLLEGE                                                                        $870,731   ENRICHMENT PROGRAM HOUSED AT
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $156,000   FRIENDSHIP BAPTIST CHURCH
   AIKEN                         PROJECT GRANT                                          $400,000
     SC       29801     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $200,000
                                                                                               $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18388   11/09/1993   11/08/1994   08/30/1995       NO          NO                    $0   USED ENERGY-RELATED
 BREVARD COMMUNITY COLLEGE                                                                     $0   LABORATORY EQUIPMENT GRANT
  MATH SCIENCE & TECHNOLOGIES   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   COCOA                         OTHER FEDERAL ASSISTANCE                                      $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                 $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18511   09/26/1994   09/25/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                     $0   EQUIPMENT GRANT
  MATH SCIENCE & TECHNOLOGIES   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   COCOA                         OTHER FEDERAL ASSISTANCE                                      $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                 $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------{
FG09-94SR18512   09/26/1994   09/25/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                  $0   EQUIPMENT GRANT
  CRIMINAL JUSTICE                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   COCOA                              OTHER FEDERAL ASSISTANCE                              $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18392   11/16/1993   11/15/1994   10/25/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CASPER COLLEGE                                                                             $0   EQUIPMENT GRANT
  BIOLOGY                          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   CASPER                             OTHER FEDERAL ASSISTANCE                              $0
     WY       82601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18503   09/22/1994   09/21/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                      $0   EQUIPMENT GRANT
                                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   CHADRON                            OTHER FEDERAL ASSISTANCE                              $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18505   09/22/1994   09/21/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                      $0   EQUIPMENT GRANT
                                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   CHADRON                            OTHER FEDERAL ASSISTANCE                              $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18424   03/18/1994   03/17/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CINCINNATI UNIVERSITY OF                                                                    $0   EQUIPMENT GRANT
  NUCLEAR ENGINEERING DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                                  $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18455   06/16/1994   06/15/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CINCINNATI UNIVERSITY OF                                                                    $0   EQUIPMENT
  NUCLEAR ENGINEERING DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                                  $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18481   08/12/1994   08/29/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CINCINNATI UNIVERSITY OF                                                                    $0   EQUIPMENT
  NUCLEAR ENGINEERING DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                                  $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18414   02/03/1994   02/02/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CLARK UNIVERSITY                                                                            $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   WORCESTER                       OTHER FEDERAL ASSISTANCE                                  $0
     MA       01610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -    CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG09-94SR18461   06/29/1994   06/28/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CLEMSON UNIVERSITY                                                                          $0   EQUIPMENT GRANT
  CIVIL ENGINEERING DEPT        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CLEMSON                        OTHER FEDERAL ASSISTANCE                                   $0
     SC       29634     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18381   10/18/1993   10/17/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 COLORADO SCHOOL OF MINES                                                                    $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GOLDEN                         OTHER FEDERAL ASSISTANCE                                   $0
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18483   09/30/1994   03/31/1995                    NO          NO               $71,448   DEVELOP 3-PART BUSINESS
 CSRA BUSINESS LEAGUE                                                                    $71,448   PROGRAM TO ASSIST WITH
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   EDONOMIC IMPACT OF DOWNSIZING
   AUGUSTA                        OTHER FEDERAL ASSISTANCE                                $71,448   IN SRS AREA
     GA       30901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18407   01/11/1994   01/10/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 DANVILLE AREA COMMUNITY COLL                                                                $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   DANVILLE                       OTHER FEDERAL ASSISTANCE                                   $0
     IL       61832     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18453   06/15/1994   06/14/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 EVANSVILLE UNIVERSITY OF                                                                    $0   EQUIPMENT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   EVANSVILLE                    OTHER FEDERAL ASSISTANCE                                    $0
     IN       47714     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18429   03/28/1994   03/27/1995   09/05/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA A & M UNIVERSITY                                                                    $0   EQUIPMENT
  PHYSICS DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   TALLAHASSEE                   OTHER FEDERAL ASSISTANCE                                    $0
     FL       32307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18452   09/23/1994   09/26/1997                    NO          NO              $269,351   DEVELOPMENT OF THE RADIATION
 FLORIDA A & M UNIVERSITY                                                                $269,351   PROTECTION PROGRAM AT FLORIDA
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   A & M UNIVERSITY
   TALLAHASSEE                   PROJECT GRANT                                           $269,351
     FL       32307     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18475   07/15/1994   07/14/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA INTERNATIONAL UNIV                                                                  $0   EQUIPMENT GRANT
  ENGINEERING DEPARTMENT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   MIAMI                         OTHER FEDERAL ASSISTANCE                                    $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18494   08/30/1994   08/29/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA INTERNATIONAL UNIV                                                                  $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   MIAMI                           OTHER FEDERAL ASSISTANCE                                  $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18400   12/13/1993   12/12/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18486   08/17/1994   08/16/1995   02/16/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18514   09/28/1994   09/27/1995   02/16/1996       NO          NO                    $0   USED ENERGY RELAGED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18458   06/22/1994   06/21/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ILLINOIS INSTITUTE OF TECH                                                                  $0   EQUIPMENT
  METALLURGICAL & MATERIAL E*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CHICAGO                         OTHER FEDERAL ASSISTANCE                                  $0
     IL       60616     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18416   02/03/1994   02/02/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                  $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18477   07/27/1994   07/26/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT
  PHYSICS AND ASTRONOMY DEPT    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                  $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18487   08/17/1994   08/16/1995                    NO          NO                    $0   USED ENERGY - RELATED LABORATO
 IOWA UNIVERSITY OF                                                                          $0   RY EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                  $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG09-94SR18510	09/26/1994	09/25/1995		NO	NO		$0	USED ENERGY RELATED LABORATORY
IOWA UNIVERSITY OF							$0	EQUIPMENT GRANT
PHYSICS & ASTRONOMY DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
IOWA CITY			OTHER FEDERAL ASSISTANCE				$0	
IA	52242	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18460	08/01/1994	12/31/1995		NO	NO		$35,910	PRECOLLEGE WASTE MINIMIZATION
JACKSON STATE UNIVERSITY							$28,410	PROGRM FOR GRADES K - 5
		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS				$7,500	
JACKSON			PROJECT GRANT				$28,410	
MS	39217	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18396	11/19/1993	11/18/1994	10/07/1994	NO	NO		$0	USED ENERGY-RELATED
KANSAS CITY COMMUNITY COLLEGE							$0	LABORATORY EQUIPMENT GRANT
ENGINEERING TECHNOLOGY		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
KANSAS CITY			OTHER FEDERAL ASSISTANCE				$0	
KS	66112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18404	01/11/1994	01/10/1995	12/27/1994	NO	NO		$0	USED ENERGY RELATED LABORATORY
KANSAS CITY COMMUNITY COLLEGE							$0	EQUIPMENT
ENGINEERING TECHNOLOGY		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
KANSAS CITY			OTHER FEDERAL ASSISTANCE				$0	
KS	66112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18410   02/02/1994   02/01/1995   12/27/1994       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                                 $0   EQUIPMENT GRANT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                     $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18442   05/09/1994   05/08/1995   11/02/1995       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                                 $0   EQUIPMENT GRANT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                     $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18450   06/02/1994   06/01/1995   11/02/1995       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                                 $0   EQUIPMENT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                     $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18474   07/15/1994   07/14/1995   10/16/1995       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                                 $0   EQUIPMENT GRANT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                     $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18482   08/12/1994   08/11/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT
  ENGINEERING TECHNOLOGY         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                  $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18478   07/27/1994   07/26/1995   09/05/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT
  BIOLOGY & CHEMISTRY            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                  $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18496   08/30/1994   08/29/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MANSFIELD UNIVERSITY                                                                        $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   MANSFIELD                       OTHER FEDERAL ASSISTANCE                                  $0
     PA       16933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18441   05/09/1994   05/08/1995   09/05/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MASSACHUSETTS UNIVERSITY OF                                                                 $0   EQUIPMENT GRANT
  ENVIRONMENTAL SCIENCES PRO*    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   BOSTON                          OTHER FEDERAL ASSISTANCE                                  $0
     MA       02125     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18497   08/30/1994   08/29/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MESA STATE COLLEGE                                                                          $0   EQUIPMENT GRANT
  NATURAL SCIENCE & MATH SCH*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GRAND JUNCTION                      OTHER FEDERAL ASSISTANCE                             $0
     CO       81502     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18495   08/30/1994   08/29/1995   12/02/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MICHIGAN TECHNOLOGICAL UNIV                                                                 $0   EQUIPMENT
  INST OF MATERIALS PROCESSI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   HOUGHTON                            OTHER FEDERAL ASSISTANCE                             $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18406   01/11/1994   01/10/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 MISSOURI UNIVERSITY OF                                                                      $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   COLUMBIA                            OTHER FEDERAL ASSISTANCE                             $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18395   11/18/1993   11/17/1994                    NO          NO                    $0   USED ENERGY RELATED
 MONTANA TECH                                                                                $0   LABORATORY EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BUTTE                               OTHER FEDERAL ASSISTANCE                             $0
     MT       59701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC09-94SR18471   08/12/1994   08/12/1996                    NO          NO              $845,131   RECEIPT AND DISPOSITION OF FOR
 NATL CTR FOR SCIENTIFIC RES      V119  OTHER CARGO & FREIGHT SERVICES                 $845,131   EIGN RESEARCH REACTOR SPENT FU
                                                                                            $0   ELS FROM GREECE
   ATHENS                          COST NO FEE                                        $845,131
          00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $300,000
       ONE    INTERNATIONAL AGREEMENT         NOT AVAILABLE FOR COMPETITION             $45,131
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18377   10/05/1993   10/04/1994   08/30/1995       NO          NO                   $0   USED ENERGY RELATED LABORATORY
 NEW MEXICO INST OF MIN & TECH                                                             $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   SOCORRO                         OTHER FEDERAL ASSISTANCE                                $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18394   11/16/1993   11/15/1994   10/02/1995       NO          NO                   $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                              $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18405   01/11/1994   01/10/1995                    NO          NO                   $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                              $0   EQUIPMENT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18428   03/28/1994   03/27/1995   10/02/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18435   04/15/1994   04/14/1995   10/02/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18437   04/22/1994   04/21/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18506   09/22/1994   09/21/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18445   09/12/1994   09/11/1997                    NO          NO                $722,070   DEVELOPMENT OF AN INFRASTRUC-
 NORTH CAROLINA A & T STATE U                                                            $722,070   TURE FOR AN INTERDISCIPLINARY
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   WASTE MANAGEMENT INSTITUTE
   GREENSBORO                   PROJECT GRANT                                          $722,070
     NC       27411     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $460,000
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18508   09/23/1994   09/22/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PACIFIC LUTHERAN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
  NATURAL SCIENCES            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   TACOMA                       OTHER FEDERAL ASSISTANCE                                      $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18439   06/21/1994   06/20/1996                    NO          NO                 $48,808   PRE-FRESHMAN ENRICHMENT
 PAINE COLLEGE                                                                            $41,808   PROGRAM
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $7,000
   AUGUSTA                      PROJECT GRANT                                           $41,808
     GA       30901     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $20,904
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18451   06/21/1994   06/20/1996                    NO          NO                $218,958   FIFTH GRADERS MOVING UP
 PAINE COLLEGE                                                                           $166,758   PROJECT
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $52,200
   AUGUSTA                      PROJECT GRANT                                          $166,758
     GA       30901     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $83,379
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG09-94SR18489	09/16/1994	03/15/1996		NO	NO		$50,490	EVAULATION OF PAH DEGRADATION
PAINE COLLEGE							$50,490	FROM CREOSOTE TREATED WOOD
		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS					$0	
AUGUSTA		PROJECT GRANT					$50,490	
GA 30901	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL					$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18490	09/15/1994	09/14/1996		NO	NO		$323,999	FACULTY DEVELOPMENT PROGRAM
PAINE COLLEGE							$323,999	FOR SCIENCE, MATH, ENGINEERING
		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS					$0	AND TECHNOLOGY
AUGUSTA		PROJECT GRANT					$323,999	
GA 30901	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL					$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18454	06/16/1994	06/15/1995		NO	NO		$0	USED ENERGY RELATED LABORATORY
PUERTO RICO UNIVERSITY OF							$0	EQUIPMENT
		81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS					$0	
SAN JUAN		OTHER FEDERAL ASSISTANCE					$0	
PR 00931	NON-APPLIC	NON-COMPETITIVE ASSISTANCE					$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18378	10/12/1993	10/11/1994	08/30/1995	NO	NO		$0	USED ENERGY RELATED LABORATORY
PURDUE UNIVERSITY							$0	EQUIPMENT
PHYSICS DEPT		81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS					$0	
FORT WAYNE		OTHER FEDERAL ASSISTANCE					$0	
IN 46805	NON-APPLIC	NON-COMPETITIVE ASSISTANCE					$0	
							$0	
SAVANNAH RIVER OPERATIONS OFFICE								

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG09-94SR18422	04/26/1994	12/31/1994	02/29/1996	NO	NO		$298,602 $298,602 $0 $298,602 $0 $0	RECLAMATION AND REDUCTION OF NUCLEAR RESIDUALS PROGRAM
SOUTH CAROLINA RESEARCH AUTH						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		
NORTH CHARLESTON SC 29418						PROJECT GRANT NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL		
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18488	09/30/1994	09/30/1997		NO	NO		$199,290 $199,290 $0 $199,290 $99,690 $0	TECHNOLOGY TRANSFER FOR TRAINING TECHNICAL PROFESSIONALS AS ENTREPRENEURS AND INTRAPRENEURS
SOUTH CAROLINA STATE COLLEGE						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		
ORANGEBURG SC 29117						PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE		
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18479	09/29/1994	06/30/1996		NO	NO		$1,000,000 $1,000,000 $0 $1,000,000 $0 $0	OVERALL SUPPORT TO SERA MANUFACTURING EXTENSION PROVIDERS
SOUTHEASTERN ENV RESOURCES ALL						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		
NORTH AUGUSTA SC 29841						PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE		
SAVANNAH RIVER OPERATIONS OFFICE								
FG09-94SR18485	09/30/1994	09/30/1995		NO	NO		$125,000 $125,000 $0 $125,000 $0 $0	SOUTHEASTERN TECHNOLOGY DENTER DEVELOPMENT
SOUTHEASTERN TECHNOLOGY CENTER						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		
AUGUSTA GA 30903						OTHER FEDERAL ASSISTANCE NON-APPLIC NON-COMPETITIVE ASSISTANCE		
SAVANNAH RIVER OPERATIONS OFFICE								

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18476   07/27/1994   07/26/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                 $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18393   11/16/1993   11/15/1994   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18399   12/07/1993   12/06/1994   10/25/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18417   02/08/1994   02/07/1995   10/20/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT
  BIOLOGY DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18421   03/02/1994   03/01/1995   10/20/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  BIOLOGY DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                  $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18423   03/18/1994   03/17/1995   10/20/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                  $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18443   05/09/1994   05/08/1995   10/20/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                  $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18448   05/19/1994   05/18/1995   10/16/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                  $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18504   09/22/1994   09/21/1995   10/20/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                  $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18472   07/13/1994   07/12/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARTIN'S COLLEGE                                                                         $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LACEY                            OTHER FEDERAL ASSISTANCE                                  $0
     WA       98503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18380   10/18/1993   10/17/1994   10/18/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                        $0   EQUIPMENT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAN ANTONIO                      OTHER FEDERAL ASSISTANCE                                  $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18411   02/02/1994   02/01/1995   08/30/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                        $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAN ANTONIO                      OTHER FEDERAL ASSISTANCE                                  $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18418   02/11/1994   02/10/1995   08/30/1995       NO          NO                      $0   USED ENERGY-RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                           $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                     $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18457   06/22/1994   06/21/1995   10/16/1995       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                           $0   EQUIPMENT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                     $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18493   08/23/1994   08/22/1995   09/05/1995       NO          NO                      $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                           $0   EQUIPMENT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                     $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18459   06/22/1994   06/21/1995                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 STANFORD UNIVERSITY                                                                            $0   EQUIPMENT
  MECHANICAL ENG DEPT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   STANFORD                        OTHER FEDERAL ASSISTANCE                                     $0
     CA       94305     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
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FG09-94SR18413   02/03/1994   02/02/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEMPLE UNIVERSITY                                                                            $0   EQUIPMENT
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PHILADELPHIA                    OTHER FEDERAL ASSISTANCE                                  $0
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18491   08/22/1994   08/21/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEMPLE UNIVERSITY                                                                            $0   EQUIPMENT
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PHILADELPHIA                    OTHER FEDERAL ASSISTANCE                                  $0
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18425   03/18/1994   03/17/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TOLEDO UNIVERSITY OF                                                                         $0   EQUIPMENT GRANT
  GEOGRAPHY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TOLEDO                          OTHER FEDERAL ASSISTANCE                                  $0
     OH       43606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18398   12/07/1993   03/08/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TULANE UNIVERSITY                                                                            $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   NEW ORLEANS                     OTHER FEDERAL ASSISTANCE                                  $0
     LA       70118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18449   06/02/1994   06/01/1995   10/16/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 UTAH UNIVERSITY OF                                                                           $0   EQUIPMENT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SALT LAKE CITY                 OTHER FEDERAL ASSISTANCE                                   $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18509   09/26/1994   09/25/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 UTAH UNIVERSITY OF                                                                           $0   EQUIPMENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SALT LAKE CITY                 OTHER FEDERAL ASSISTANCE                                   $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18383   10/21/1993   10/20/1994   09/01/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WEST GEORGIA COLLEGE                                                                         $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARROLLTON                     OTHER FEDERAL ASSISTANCE                                   $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18426   03/21/1994   03/20/1995   09/05/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WEST GEORGIA COLLEGE                                                                         $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARROLLTON                     OTHER FEDERAL ASSISTANCE                                   $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18391   11/16/1993   11/15/1994                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WESTCHESTER COMMUNITY COLLEGE                                                               $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   VALHALLA                     OTHER FEDERAL ASSISTANCE                                    $0
     NY       10595     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-94SR18473   07/13/1994   07/12/1995   09/05/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WESTERN MICHIGAN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KALAMAZOO                    OTHER FEDERAL ASSISTANCE                                    $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-94SR18480   08/09/1994   01/12/2000   09/05/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WESTERN MICHIGAN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KALAMAZOO                    OTHER FEDERAL ASSISTANCE                                    $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-94SR18432   04/06/1994   04/05/1995   10/02/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WISCONSIN UNIVERSITY OF                                                                     $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   MILWAUKEE                    OTHER FEDERAL ASSISTANCE                                    $0
     WI       53201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-94SR18507   09/23/1994   09/22/1995   10/12/1994       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WISCONSIN UNIVERSITY OF                                                                      $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   MADISON                      OTHER FEDERAL ASSISTANCE                                      $0
     WI       53706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - - -

FG09-94SR18390   11/16/1993   11/15/1994                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WYOMING UNIVERSITY OF                                                                        $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   LARAMIE                      OTHER FEDERAL ASSISTANCE                                      $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - - -
```

H C A T O T A L S

TOTAL COUNT FOR HCA	102
SUM OF CONTRACT VALUES FOR HCA	$5,604,507
SUM OF GOVERNMENT SHARES FOR HCA	$5,381,807
SUM OF AWARDEE SHARES FOR HCA	$222,700
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$4,911,076
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$1,313,973
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$45,131

HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD65-94WA12515   09/30/1994   01/31/1995   07/03/1995       NO          NO                $42,756   DELIVERY ORDER #2 - COMM SERVE
 ADVANCED SERVICES GROUP          D316  TELECOMMUNICATIONS NETWORK MANAGEMENT            $42,756   RS
                                                                                              $0
   BOULDER                        FIRM FIXED PRICE                                        $42,756
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,077-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AD65-94WA12516   09/30/1994   01/23/1995   07/03/1995       NO          NO                $41,622   DELIVERY ORDER #3 - COMM SERVE
 ADVANCED SERVICES GROUP          D316  TELECOMMUNICATIONS NETWORK MANAGEMENT            $41,622   RS
                                                                                              $0
   BOULDER                        FIRM FIXED PRICE                                        $41,622
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,129-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AD65-94WA12519   09/30/1994   02/28/1995   07/03/1995       NO          NO                $33,555   DELIVERY ORDER #4 - COMM SERVE
 ADVANCED SERVICES GROUP          D316  TELECOMMUNICATIONS NETWORK MANAGEMENT            $33,555   R
                                                                                              $0
   BOULDER                        FIRM FIXED PRICE                                        $33,555
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $838-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AD65-94WA12520   09/30/1994   12/16/1994   07/03/1995       NO          NO                $33,325   DELIVERY ORDER #5 - COMM SERVE
 ADVANCED SERVICES GROUP          D316  TELECOMMUNICATIONS NETWORK MANAGEMENT            $33,325   R
                                                                                              $0
   BOULDER                        FIRM FIXED PRICE                                        $33,325
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,068-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD65-94WA12521   09/30/1994   03/13/1995   07/03/1995       NO          NO                $31,008   DELIVERY ORDER #6 - COMM SERVE
 ADVANCED SERVICES GROUP          D316  TELECOMMUNICATIONS NETWORK MANAGEMENT            $31,008   R
                                                                                              $0
   BOULDER                      FIRM FIXED PRICE                                          $31,008
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,025-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AM65-94WA12376   09/29/1994   09/29/1995   06/29/1995       NO          NO                $78,624   COMMUNICATION SERVERS, INTEGRA
 ADVANCED SERVICES GROUP          D316  TELECOMMUNICATIONS NETWORK MANAGEMENT            $78,624   TION
                                                                                              $0
   BOULDER                      FIRM FIXED PRICE                                          $78,624
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $1,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-94WK15202   09/28/1994   05/26/1995                    NO          NO               $192,387   MODEM, CONVERTER, AND MULTIPLE
 ALCATEL NETWORK SYSTEMS INC      5895  MISCELLANEOUS COMMUNICATION EQUIPMENT            $192,387   X SYSTEM SPARE PARTS
                                                                                              $0
   RICHARDSON                   FIRM FIXED PRICE                                         $192,387
     TX       75081     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - MONTROSE DISTRICT OFFICE

- - - - - - - - - - - - - - -

FC65-94WG23399   02/24/1994   02/23/1999                    NO          NO               $360,000   IRP MUTUAL ASST PROG.
 ARIZONA POWER AUTHORITY                                                                  $300,000   COOP AGREEMENT
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT             $60,000
   PHOENIX                      COOPERATIVE AGREEMENT                                    $120,000
     AZ       85005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $60,000
                                                                                              $0
 WESTERN - BOULDER CITY AREA OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-94WC09142   05/10/1994   06/15/1994   10/12/1994       NO          NO                $42,094   PURCHASE 3 AVO EPOCH-10 RELAY
 AVO INTERNATIONAL                 6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $42,094   TEST SETS
                                                                                              $0
   DALLAS                          FIRM FIXED PRICE                                        $42,094
     TX       75237     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                NOT COMPETED                                        $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-94WG24717   09/27/1994   11/28/1994   03/13/1995       NO          NO               $294,747   PULSAR RELAY TEST SETS
 AVO INTERNATIONAL                 6625  ELECTRICAL ELECTRONIC MEASURING INSTRUMT         $294,747
                                                                                              $0
   DALLAS                          FIRM FIXED PRICE                                       $294,747
     TX       75237     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    FOLLOW-ON CONTRACT           NOT COMPETED                                        $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WC09415   09/29/1994   12/13/1994   02/13/1995       NO          NO                $82,622   ARTICULATING CRANES
 C & W EXCAVATING INC              3830  TRUCK AND TRACTOR ATTACHMENTS                     $82,622
                                                                                              $0
   BLOOMINGTON                     FIRM FIXED PRICE                                        $82,622
     MN       55420     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                       $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-94WD03659   09/29/1994   09/16/1995   07/20/1995       NO          NO               $404,833   AERIAL LIFT
 C & W EXCAVATING INC              2320  TRUCKS AND TRUCK TRACTORS WHEELED                $404,833
                                                                                              $0
   BLOOMINGTON                     FIRM FIXED PRICE                                       $404,833
     MN       55420     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                       $0
 WESTERN - BISMARCK DISTRICT OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-94WG24570   07/14/1994   09/30/1994   03/06/1995       NO          NO                $178,523   SWITCHBOARDS FOR KOFA
 C & W EXCAVATING INC             6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $178,523   SUBSTATION STAGE 01
                                                                                               $0
   SIOUX FALLS                     FIRM FIXED PRICE                                       $178,523
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $908
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WJ24882   09/23/1994   01/22/1995   03/07/1995       NO          NO                 $55,500   SWITCHBOARDS FOR AKRON
 C & W EXCAVATING INC             6150  MISC ELECTRIC POWER & DISTRIBUTION EQ             $55,500   SUBSTATION, STAGE 02
                                                                                               $0
   SIOUX FALLS                     FIRM FIXED PRICE                                        $55,500
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WA12197   09/29/1994   03/31/1996   10/30/1995       NO          NO                $236,993   ADP SERVER FOR DEPARTMENTAL IN
 FIRST COMPUTER CONCEPTS INC      7010  ADPE CONFIGURATION                                $236,993   TEGRATED STANDARDIZED CORE ACC
                                                                                               $0   OUNTING SYSTEM OPERATIONS
   ROSEBUD                         FIRM FIXED PRICE                                       $236,993
     SD       57570     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $17,728
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AD65-94WA12260   08/17/1994   11/02/1994   03/13/1995       NO          NO                 $44,096   HEWLETT PACKARD HARDWARE
 HEWLETT-PACKARD CO               7025  ADP INPUT/OUTPUT AND STORAGE DEVICES               $44,096
                                                                                               $0
   GOLDEN                          FIRM FIXED PRICE                                        $44,096
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $769-
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - HEADQUARTERS GOLDEN

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-94WC09123   05/03/1994   11/01/1994   02/02/1995       NO          NO                $38,144   CONCRETE PAVEMENT - HURON SVC
 KIMCO INC                        Y224  CONSTRUCTION/PARKING FACILITIES                  $38,144   CENTER
                                                                                              $0
   HURON                          FIRM FIXED PRICE                                        $38,144
     SD       57350     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-94WG24083   01/18/1994   01/31/1996                    NO          NO               $390,169   SWITCHGEAR - MEAD SUBST, STG 6
 KPI CORP                         6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $390,169
                                                                                              $0
   ANAHEIM                        FIRM FIXED PRICE                                        $390,169
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $1,419
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WG25054   09/14/1994   05/05/1995   09/21/1995       NO          NO               $420,999   SWITCHBOARDS FOR MEAD
 KPI CORP                         6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $420,999   SUBSTATION, STAGE 06
                                                                                              $0
   ANAHEIM                        FIRM FIXED PRICE                                        $420,999
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $10,999
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WN14248   04/18/1994   02/13/1995   06/01/1995       NO          NO               $775,816   SWITCHBOARDS FOR TRACY SUB,
 KPI CORP                         6150  MISC ELECTRIC POWER & DISTRIBUTION EQ            $775,816   STAGE 04
                                                                                              $0
   ANAHEIM                        FIRM FIXED PRICE                                        $775,816
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $9,748
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-94WN14613   06/27/1994   05/31/1995                    NO          NO              $383,765   SWITCHGEAR FOR TRACY SUB,
 KPI CORP                        6150  MISC ELECTRIC POWER & DISTRIBUTION EQ          $383,765   STAGE 04
                                                                                            $0
   ANAHEIM                        FIRM FIXED PRICE                                    $383,765
     CA       92806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $2,384
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AD65-94WA11856   05/12/1994   10/01/1994   12/01/1994       NO          NO              $165,980   SWITCHGEAR FOR FORT MORGAN
 NEW BEDFORD PANORAMEX CORP      6150  MISC ELECTRIC POWER & DISTRIBUTION EQ          $165,980   WEST & KOFA SUBS
                                                                                            $0
   UPLAND                         FIRM FIXED PRICE                                    $165,980
     CA       91786     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AD65-94WG24295   02/24/1994   08/01/1994   12/01/1994       NO          NO              $109,218   SWITCHBOARDS FOR HEADGATE ROCK
 NEW BEDFORD PANORAMEX CORP      6150  MISC ELECTRIC POWER & DISTRIBUTION EQ          $109,218   SUBSTATION STAGE 06
                                                                                            $0
   UPLAND                         FIRM FIXED PRICE                                    $109,218
     CA       91786     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AD65-94WL04375   01/06/1994   04/07/1994   10/12/1994       NO          NO              $351,620   SWITCHBOARDS - FLAMING GORGE
 NEW BEDFORD PANORAMEX CORP      6150  MISC ELECTRIC POWER & DISTRIBUTION EQ          $351,620   SUBST, STG 3
                                                                                            $0
   UPLAND                         FIRM FIXED PRICE                                    $351,620
     CA       91786     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - SALT LAKE CITY AREA OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-94WN13652   09/27/1994   01/13/1995   01/25/1995       NO          NO              $243,709   RECONFIGURATION OF GOVERNMENT
 REALM COMMUNICATIONS GROUP       5805  TELEPHONE AND TELEGRAPH EQUIPMENT              $243,709   OWNED TELEPHONE SWITCH TO A RE
                                                                                            $0   DUNDANT TELEPHONE SWITCH
   PALO ALTO                        FIRM FIXED PRICE                                    $243,709
     CA       94306     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WA12308   09/26/1994   07/05/1995   12/04/1995       NO          NO              $895,472   INSTALL VIDEO CONFERENCING EQU
 RMES COMMUNICATIONS INC          5895  MISCELLANEOUS COMMUNICATION EQUIPMENT           $895,472   IPMENT
                                                                                            $0
   DENVER                           FIRM FIXED PRICE                                    $895,472
     CO       80239     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-94WN15099   09/26/1994   01/08/1995                    NO          NO              $184,239   AUTOMATIC DIGITAL FAULT
 ROCHESTER INSTRUMENT SYSTEMS     5945  RELAYS AND SOLENOIDS                            $184,239   RECORDER
                                                                                            $0
   ROCHESTER                        FIRM FIXED PRICE                                    $184,239
     NY       14605     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                   $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-94WA12114   09/30/1994   12/30/1994   04/18/1995       NO          NO              $203,187   ENGINEERING GRAPHICS/IMAGING
 SYLVEST MGMT SYSTEMS CORP        7010  ADPE CONFIGURATION                              $203,187   WORKSTATIONS
                                                                                            $0
   LANHAM                           FIRM FIXED PRICE                                    $203,187
     MD       20706     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $90-
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD65-94WA12321   08/30/1994   09/30/1994   12/28/1994       NO          NO                $68,052   ROUTERS/EQUIPMENT
 UNISYS CORP                        7025  ADP INPUT/OUTPUT AND STORAGE DEVICES          $68,052
                                                                                            $0
   GOLDEN                            FIRM FIXED PRICE                                     $68,052
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-94WK15823   08/31/1994   09/30/1995   12/14/1995       NO          NO                $39,650   MV-90 TRANSLATION SYSTEM FOR
 UTS INC                            7030  ADP SOFTWARE                                   $39,650   MONTROSE DIST OFFICE
                                                                                            $0
   RALEIGH                           FIRM FIXED PRICE                                     $39,650
     NC       27609     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $0
 WESTERN - MONTROSE DISTRICT OFFICE

- - - - - - - - - - - - - - -

FG65-94WA12131   09/01/1994   08/31/1996                        NO          NO               $830,030   ENERGY IDEAS CLEARINGHOUSE
 WASHINGTON STATE OF                                                                        $830,030
  ENERGY OFFICE                    81.079  BIOMASS ENERGY TECHNOLOGY                            $0
   OLYMPIA                           OTHER FEDERAL ASSISTANCE                             $801,479
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $674,079
                                                                                           $72,200
 WESTERN - HEADQUARTERS GOLDEN

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H C A T O T A L S

TOTAL COUNT FOR HCA	31
SUM OF CONTRACT VALUES FOR HCA	$7,252,735
SUM OF GOVERNMENT SHARES FOR HCA	$7,192,735
SUM OF AWARDEE SHARES FOR HCA	$60,000
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$6,984,184
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$772,269
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$72,200

HCA: SOUTHWESTERN POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC75-94SW35333   09/15/1994   09/30/1995                    NO          NO              $1,105,009   RIGHT-OF-WAY-RECLEARING SERVIC
 ASPLUNDH BRUSH CONTROL           Z234  MAINT-REPAIR-ALTER/EPG - HYDRO                $1,105,009   ES IN ARKANSAS
                                                                                            $0
   JONESBORO                      FIRM FIXED PRICE                                    $1,105,009
     AR       72450     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AD75-94SW00010   06/23/1994   12/20/1994                    NO          NO                $116,139   CENTREX ELECTRICAL SUPPLY
 CENTREX ELECTRICAL SUPPLY        5950  COILS AND TRANSFORMERS                          $116,139
                                                                                            $0
   SPRINGFIELD                    FIRM FIXED PRICE                                      $116,139
     MO       65804     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

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AC70-94SP03829   03/10/1994   06/01/1994   10/27/1994       NO          NO                 $95,000   DEVELOPED SOFTWARE FOR HYDROEL
 CHARLES HOWARD & ASSOC LTD       7435  OFFICE INFORMATION SYSTEM EQUIPMENT              $95,000   ECTRIC OPERATION
                                                                                            $0
   VICTORIA                       FIRM FIXED PRICE                                       $95,000
            00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    URGENCY                         NOT COMPETED                                   $0
 SOUTHEASTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-94SW35527   09/30/1994   04/28/1995   07/28/1995       NO          NO                $350,725   SUPPLY AND DELIVER TRUCK WITH
 GRANT MANUFACTURING              2320  TRUCKS AND TRUCK TRACTORS WHEELED                $350,725   UTILITY AUGER/UTILITY AUGER
                                                                                            $0
   SPRINGFIELD                    FIRM FIXED PRICE                                      $350,725
     MO       65808     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

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HCA: SOUTHWESTERN POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC75-94SW35999   09/15/1994   09/19/1995   12/26/1995       NO          NO              $744,536   RIGHT-OF-WAY-RECLEARING SERVIC
 POOR BOY TREE SERVICE            Z234  MAINT-REPAIR-ALTER/EPG - HYDRO                 $744,536   ES IN MISSOURI
                                                                                            $0
   SPRINGFIELD                   FIRM FIXED PRICE                                       $744,536
     MO       65804     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

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AC75-94SW35020   10/01/1993   09/30/1994                    NO          NO               $25,752   JANITORIAL SERVICES - FAR 8.70
 SPRINGFIELD WORKSHOP             S201  CUSTODIAL - JANITORIAL SERVICES                 $25,752   4
                                                                                            $0
   SPRINGFIELD                   FIRM FIXED PRICE                                        $25,752
     MO       65808     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-94SW35519   09/01/1994   03/31/1995                    NO          NO              $201,043   CONSTRUCTION OF VEHICLE GARAG
 SUNBELT FIRE PROTECTION          Y199  CONSTRUCTION/MISCELLANEOUS BUILDINGS            $201,043   E ADDITION, METAL BLDG ADDITIO
                                                                                            $0      N AND PARKING LOT REPAIR
   JONESBORO                     FIRM FIXED PRICE                                       $201,043
     AR       72402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-94SW35510   09/12/1994   04/28/1995   12/13/1995       NO          NO              $174,668   INSTALLATION OF A FIRE SUPPRES
 SUNBELT FIRE PROTECTION INC      Z299  MAINT, REPAIR OR ALTER/ALL OTHER                 $174,668   SION SYSTEM
                                                                                            $0
   MUSKOGEE                      FIRM FIXED PRICE                                        $174,668
     OK       74435     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 SOUTHWESTERN POWER ADMINISTRATION

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HCA: SOUTHWESTERN POWER ADMINISTRATION

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC75-94SW35057 TRANS-TEL CENTRAL INC PARAGOULD AR 72450 ONE SOUTHWESTERN POWER ADMINISTRATION	09/12/1994 09/30/1995 NO NO Y239 CONSTRUCTION/EPG - OTHER INCL TRANSM FIRM FIXED PRICE POST-CICA OTHER THAN FULL & OPEN COMPETITION AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$1,100,114 $1,100,114 $0 $1,100,114 $0 $0	INSTALLATION OF OPGW WIRE ON SOUTHWESTERNS TRANSMISSION SYSTEM

- - - - - - - - - - - - - - -

H C A T O T A L S

TOTAL COUNT FOR HCA	9
SUM OF CONTRACT VALUES FOR HCA	$3,912,986
SUM OF GOVERNMENT SHARES FOR HCA	$3,912,986
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$3,912,986
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: ALASKA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC85-94AP10039   07/22/1994   12/15/1994   02/15/1995       NO          NO                $45,800   A&E DESIGN FOR STRUCTURE 12/2
 DRYDEN & LARUE INC               C124  A/E-NON-BLDGS STRUC/UTILITIES                   $45,800   RELOCATION ON THE SNETTISHAM L
                                                                                             $0   INE
   ANCHORAGE                      FIRM FIXED PRICE                                      $45,800
     AK       99518     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    URGENCY                          NOT COMPETED                                   $0
 ALASKA POWER ADMINISTRATION

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H C A T O T A L S

TOTAL COUNT FOR HCA	1
SUM OF CONTRACT VALUES FOR HCA	$45,800
SUM OF GOVERNMENT SHARES FOR HCA	$45,800
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$45,800
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC96-94P019012   06/28/1994   09/29/1995   01/25/1996      YES          NO                $422,905   ANALYSIS, MANAGEMENT AND
 AMERICAN TECHNOLOGIES INC        R799  OTHER MANAGEMENT SUPPORT SERVICES               $422,905   PLANNING SUPPORT TO
                                                                                               $0   METAIRIE SITE OFFICE
   WESTWEGO                        LABOR HOURS                                           $422,905
     LA       70096     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $306,605
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $178,505-
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AD96-94P019036   09/30/1994   11/14/1994   01/11/1996       NO           NO                 $82,800   DELIVERY ORDER FOR NETWORK
 MCBRIDE & ASSOC INC              7010  ADPE CONFIGURATION                                  $82,800   SERVICES
                                                                                               $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $82,800
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-94P018039   06/30/1994   01/20/1995                   YES          NO                 $72,113   CRUDE OIL ACCOUNTABILITY AND
 SERNA & CO                       R704  AUDITING SERVICES                                  $72,113   INVENTORY AUDIT SERVICES
                                                                                               $0
   NEW ORLEANS                     FIRM FIXED PRICE                                       $72,113
     LA       70123     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $15,624
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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H C A T O T A L S

TOTAL COUNT FOR HCA	3
SUM OF CONTRACT VALUES FOR HCA	$577,818
SUM OF GOVERNMENT SHARES FOR HCA	$577,818
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$577,818
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$322,229
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$178,505-

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT21-94MC31042   09/30/1994   04/01/1996                    NO          NO                $93,000   TASK "ADVANCED CLEAN COAL
 ADVANCED TECH SYSTEMS              C211  A/E-NON CONSTRUCTION - GENERAL                $93,000   TECHNOLOGY SOLID WASTE
                                                                                             $0   SAMPLING AND DISTRIBUTION"
   MONROEVILLE                     TIME AND MATERIALS                                    $93,000
     PA       15146     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31287   09/30/1994   03/31/1996                    NO          NO               $172,692   TASK "STORM LINE SYSTEM
 ADVANCED TECH SYSTEMS              C211  A/E-NON CONSTRUCTION - GENERAL               $172,692   CHARACTERIZATION"
                                                                                             $0
   MONROEVILLE                     TIME AND MATERIALS                                   $172,692
     PA       15146     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $28,692
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

FG21-94MC31392   09/30/1994   06/01/1996                    NO          NO                $94,800   EVALUATION OF TECHNOLOGY
 ALL-RUSSIA THERMAL ENG INST                                                              $50,000   MODIFICATIONS FOR CLEAN COAL
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $44,800   IN RUSSIAN UTILITIES
   MOSCOW                          OTHER FEDERAL ASSISTANCE                              $50,000
              00000     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31229   11/19/1993   01/19/1995   01/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 APPALACHIAN STATE UNIVERSITY                                                                $0
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                           OTHER FEDERAL ASSISTANCE                                $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG21-94MC31241   07/12/1994   09/12/1995   08/02/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 APPALACHIAN STATE UNIVERSITY                                                                $0
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                          OTHER FEDERAL ASSISTANCE                                  $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31240   07/05/1994   09/05/1995   09/19/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 BENTLEY COLLEGE                                                                             $0
  NATURAL SCIENCES              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   WALTHAM                        OTHER FEDERAL ASSISTANCE                                  $0
     MA       02154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31226   10/21/1993   12/21/1994   10/28/1994       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 BREVARD COMMUNITY COLLEGE                                                                   $0
  MATH SCIENCE & TECHNOLOGIES   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COCOA                          OTHER FEDERAL ASSISTANCE                                  $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31367   09/26/1994   01/09/1995   03/23/1995      YES          NO              $316,494   PROVIDE HARDWARE/SOFTWARE AND
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                          $316,494   SUPPORT
                                                                                            $0
   MORGANTOWN                     FIRM FIXED PRICE                                      $316,494
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $2,700
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AT21-94MC31379   08/30/1994   01/31/1995   03/23/1995       NO          NO              $264,965   UPGRADE LAN ETHERNET BACKBONE
 DN AMERICAN                      6070  FIBER OPTIC ACCESSORIES & SUPPLIES             $264,965   TO FDDI
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                     $264,965
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $7,754-
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31430   09/28/1994   10/31/1995   12/14/1995       YES         NO               $81,694   PROVIDE SUPPORT FOR DATABASES
 DN AMERICAN                      D399  OTHER ADP & TELECOMMUNICATION SERVICES          $81,694   ENTITLED METC CORRECTIVE
                                                                                            $0   ACTION TRACKING SYSTEM (MCATS)
   MORGANTOWN                      FIRM FIXED PRICE                                      $81,694
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $78,772
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31431   09/27/1994   11/30/1995   02/01/1996       YES         NO              $622,516   PROVIDE FIP SUPPORT SERVICES
 DN AMERICAN                      D399  OTHER ADP & TELECOMMUNICATION SERVICES          $622,516   FOR THE INFORMATION RESOURCES
                                                                                            $0   DIVISION (IRD)
   MORGANTOWN                      FIRM FIXED PRICE                                     $622,516
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $585,800
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $206-
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31434   09/26/1994   09/25/1996   10/03/1995       YES         NO               $38,622   REVISE EXISTING CUSTOMER
 DN AMERICAN                      7035  ADP ACCESSORIAL EQUIP                           $38,622   ADVANTAGE PROGRAM (CAP) TO
                                                                                            $0   INCLUDE ADDITIONAL PRODUCTS
   MORGANTOWN                      FIRM FIXED PRICE                                      $38,622
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AT21-94MC31437   09/28/1994   01/12/1995   04/25/1995      YES          NO              $368,122   PROVIDE HARDWARE/SOFTWARE AND
 DN AMERICAN                      7035  ADP ACCESSORIAL EQUIP                          $368,122   SUPPORT
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                    $368,122
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $241
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AD21-94MC31435   09/29/1994   10/23/1995   12/18/1995      NO           NO               $52,065   NOTEBOOK COMPUTERS
 DYNAMIC DECISIONS INC            7042  MINI AND MICRO COMPUTER CONTROL DEVICES          $52,065
                                                                                            $0
   NEW YORK                        FIRM FIXED PRICE                                     $52,065
     NY       10007     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $951
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31237   05/05/1994   07/05/1995   08/28/1995      NO           NO                   $0   USED ENERGY RELATED EQUIPMENT
 FLORIDA A & M UNIVERSITY                                                                   $0
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   TALLAHASSEE                     OTHER FEDERAL ASSISTANCE                               $0
     FL       32307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31327   05/10/1994   05/10/1996                   NO           NO            $9,663,994   HIGH PRESSURE COAL-FIRED
 HAGUE INTERNATIONAL              AG13  R&D/ENERGY - COAL - AD DEV                    $7,403,212   CERAMIC AIR HEATER FOR GAS
                                                                                      $2,260,782   TURBINE APPLICATIONS
   SOUTH PORTLAND                  COST SHARING                                       $7,403,212
     ME       04106     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $3,730,196
       ONE    FOLLOW-ON CONTRACT              NOT COMPETED                                  $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	ZIP CODE	CICA FLAG / OFFERS	AWARD DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT COMPETED	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG21-94MC31078			03/27/1996		NO	NO		$212,694	TECHNOLOGY BASE STUDIES OF
ILLINOIS INSTITUTE OF TECH								$203,998	MOLTEN CARBONATE FUEL CELL
			81.089	FOSSIL ENERGY RESEARCH AND DEVELOPMENT				$8,696	LONG-TERM PERFORMANCE
CHICAGO			PROJECT GRANT					$203,998	
IL	60616	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL					$7,998	
								$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER									
FG21-94MC30096			09/22/1994		12/31/1995	NO	NO	$789,000	1995 INTERNATIONAL GAS
INTERNATIONAL GAS RES CONF								$194,000	RESEARCH CONFERENCE
			81.089	FOSSIL ENERGY RESEARCH AND DEVELOPMENT				$595,000	
CHICAGO			PROJECT GRANT					$194,000	
IL	60631	NON-APPLIC	NON-COMPETITIVE ASSISTANCE					$0	
								$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER									
AC21-94MC30330			04/29/1994		04/28/1996	NO	NO	$50,000	BUILDING CLEANING AND REPAIR
K-RAY INC			Z111	MAINT-REPAIR-ALTER/OFFICE BUILDINGS				$50,000	
								$0	
MORGANTOWN			FIRM FIXED PRICE					$50,000	
WV	26505	POST-CICA	OTHER THAN FULL & OPEN COMPETITION					$0	
ONE		AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION				$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER									
FG21-94MC31234			02/28/1994		04/28/1995	04/12/1995	NO	NO	$0	USED ENERGY RELATED EQUIPMENT
LAKE SUPERIOR STATE UNIVERSITY								$0	
BIOLOGY & CHEMISTRY			81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
SAULT STE. MARIE			OTHER FEDERAL ASSISTANCE					$0	
MI	49783	NON-APPLIC	NON-COMPETITIVE ASSISTANCE					$0	
								$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER									

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC21-94MC31328   07/28/1994   01/28/1995   03/09/1995       NO          NO                $369,172   DEMOLITION OF BUILDING 4
 MEC CONSTRUCTION INC             Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS         $369,172   STRUCTURES
                                                                                                $0
   MORGANTOWN                      FIRM FIXED PRICE                                        $369,172
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31342   09/09/1994   02/29/1996                    NO          NO              $1,005,801   CONSTRUCTION OF ABOVE GRADE
 MEC CONSTRUCTION INC             Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS       $1,005,801   UTILITIES AND RENOVATION OF
                                                                                                $0   B-28
   MORGANTOWN                      FIRM FIXED PRICE                                      $1,005,801
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $168,574
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $24,835
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31382   09/30/1994   05/31/1995                    NO          NO                $187,202   RENOVATION OF BUILDING 16
 MEC CONSTRUCTION INC             Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS            $187,202
                                                                                                $0
   MORGANTOWN                      FIRM FIXED PRICE                                        $187,202
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31383   09/30/1994   02/28/1995   05/23/1995       NO          NO                $142,422   ELECTRICAL SERVICE MODIFICA-
 MEC CONSTRUCTION INC             Z249  MAINT-REPAIR-ALTER/OTHER UTILITIES                $142,422   TIONS FOR BUILDING 12
                                                                                                $0
   MORGANTOWN                      FIRM FIXED PRICE                                        $142,422
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $13,390
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG21-94MC31228   11/19/1993   01/19/1995   02/02/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MICHIGAN TECHNOLOGICAL UNIV                                                                  $0
  INST OF WOOD RESEARCH         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   HOUGHTON                           OTHER FEDERAL ASSISTANCE                                $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31230   11/23/1993   01/23/1995   01/20/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MICHIGAN UNIVERSITY OF                                                                       $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   ANN ARBOR                          OTHER FEDERAL ASSISTANCE                                $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31233   02/14/1994   04/14/1995   06/13/1995       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 MISSOURI UNIVERSITY OF                                                                       $0
  CURATORS                      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   COLUMBIA                           OTHER FEDERAL ASSISTANCE                                $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31365   08/15/1994   01/18/1995   05/01/1995       NO          NO             $140,463   DISTRIBUTED CONTROL SYSTEM
 MOORE PRODUCTS CO                7042  MINI AND MICRO COMPUTER CONTROL DEVICES        $140,463   EQUIPMENT
                                                                                              $0
   PITTSBURGH                       FIRM FIXED PRICE                                     $140,463
     PA       15234     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $157-
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS`  COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG21-94MC31231   01/25/1994   03/25/1995   01/30/1995       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 NEVADA UNIVERSITY OF                                                                          $0
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   LAS VEGAS                          OTHER FEDERAL ASSISTANCE                                $0
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31236   03/11/1994   05/11/1995   06/23/1995       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 NEW MEXICO INST OF MIN & TECH                                                                 $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   SOCORRO                            OTHER FEDERAL ASSISTANCE                                $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FC21-94MC31388   09/30/1994   09/29/1999                       NO          NO            $17,617,663   EM - RESEARCH TITLED "ENVIRON-
 NORTH DAKOTA UNIVERSITY OF                                                              $17,543,663   MENTAL MANAGEMENT TECHNOLOGY
  ENERGY & ENVIRONMENTAL RES*   81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $74,000   DEMONSTRATION AND COMMERCIALI-
   GRAND FORKS                        COOPERATIVE AGREEMENT                                $15,913,958   ZATION"
     ND       58202     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                           $5,574,127
                                                                                             $9,850,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31369   09/26/1994   08/31/1995   10/16/1995       NO          NO               $598,630   SUPPLY, INSTALLATION, TESTING,
 NRG CONTROLS-PGH INC             Z242  MAINT-REPAIR-ALTER/HEATING & COOL PLANTS          $598,630   AND CALIBRATION OF A VARIABLE
                                                                                                $0   AIR VOLUME HVAC SYSTEM IN
   MORGANTOWN                         FIRM FIXED PRICE                                     $598,630   BUILDING B-25
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $50,280
       ONE    UNIQUE SOURCE                   NOT COMPETED                                       $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG21-94MC31170   09/20/1994   03/19/1998                    NO          NO            $1,205,037   ENHANCEMENT OF METHANE CONVER-
 OKLAHOMA UNIVERSITY OF                                                              $1,050,000   SION USING ELECTRIC FIELDS
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT          $155,037
   NORMAN                         PROJECT GRANT                                        $350,000
     OK       73019     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31192   09/22/1994   09/30/1996                    NO          NO              $343,705   RESEARCH ENTITLED "MONITORING
 RADIAN CORP                       AG14  R&D/ENERGY - COAL - ENG DEV                   $343,705   OF FIELD TEST CELLS CONTAINING
                                                                                              $0   COAL BY-PRODUCTS"
   AUSTIN                         COST PLUS FIXED FEE                                    $343,705
     TX       78720     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    FOLLOW-ON CONTRACT             FOLLOW-ON TO COMPETED ACTION                     $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31329   07/15/1994   10/23/1994   01/10/1995       NO          NO               $58,900   INSTALL WET PIPE SPRINKLER
 S POWELL CONSTRUCTION CO INC      Z182  MAINT-REPAIR-ALTER/R&D GOGO FACILITIES          $58,900   SYSTEMS IN BUILDINGS 17 AND 19
                                                                                              $0
   MORGANTOWN                     FIRM FIXED PRICE                                        $58,900
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31351   09/20/1994   06/30/1995   07/24/1995       NO          NO              $214,221   INSTALLATION OF PROTECTIVE
 S POWELL CONSTRUCTION CO INC      Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS          $214,221   FLOOR COATINGS FOR BUILDINGS
                                                                                              $0   1, 25, AND 26
   MORGANTOWN                     FIRM FIXED PRICE                                        $214,221
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $125,592
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC21-94MC31352   09/30/1994   07/31/1995   11/17/1995       NO          NO              $96,308   INSTALLATION OF EXTERIOR AND
 S POWELL CONSTRUCTION CO INC     Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS         $96,308   FINISH SYSTEMS FOR BUILDING 7
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                      $96,308
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31372   09/22/1994   08/04/1995   10/04/1995       NO          NO              $67,713   REPLACEMENT AND PAINTING OF
 S POWELL CONSTRUCTION CO INC     Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS         $67,713   EXTERIOR DOORS
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                      $67,713
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $5,285
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31373   09/30/1994   04/28/1995   06/09/1995       NO          NO             $329,251   INSTALLATION OF COMPRESSED AIR
 S POWELL CONSTRUCTION CO INC     Z249  MAINT-REPAIR-ALTER/OTHER UTILITIES            $329,251   HEADER LINES
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                     $329,251
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $133,780
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-94MC31375   09/30/1994   10/02/1995   01/04/1996       NO          NO             $835,404   METC SITE ROAD AND WALK REPAIR
 S POWELL CONSTRUCTION CO INC     Z222  MAINT-REPAIR-ALTER/HWYS-ROADS-BRIDGES          $835,404
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                     $835,404
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $417,938
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG21-94MC31384   09/22/1994   09/22/1996                    NO          NO                $61,956   ANALYSIS AND CONTROL OF THE
 SOUTH CAROLINA UNIVERSITY OF                                                            $61,956   METC FLUID BED GASIFIER
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0
   COLUMBIA                        OTHER FEDERAL ASSISTANCE                             $61,956
     SC       29208     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31232   02/07/1994   04/07/1995   04/12/1995       NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 ST ANDREWS PRESBYTERIAN COLL                                                               $0
  BIOLOGY DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31235   03/03/1994   05/03/1995   04/12/1995       NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 ST ANDREWS PRESBYTERIAN COLL                                                               $0
  BIOLOGY DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31242   07/13/1994   09/13/1995   10/17/1995       NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 ST ANDREWS PRESBYTERIAN COLL                                                               $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG21-94MC31162   04/07/1994   04/06/1996                    NO          NO              $154,962   MICROBIALLY-ENHANCED REDOX
 TEXAS A & M UNIVERSITY                                                                $124,962   SOLUTION REOXIDATION FOR SOUR
  CHEMICAL & NAT GAS ENG DEPT   81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT         $30,000   NATURAL GAS SWEETENING
   KINGSVILLE                          PROJECT GRANT                                  $124,962
     TX       78363     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $74,962
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31165   12/01/1993   11/30/1994   02/02/1995      YES          NO              $32,827   PROVIDE NEPA DATABASE MAINTEN-
 TRESP ASSOC INC                   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $32,827   ANCE AND SUPPORT
                                                                                            $0
   MORGANTOWN                        FIRM FIXED PRICE                                   $32,827
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31335   06/07/1994   08/30/1994   12/19/1994      YES          NO              $29,691   PROVIDE FDDI BACKBONE CABLE
 TRESP ASSOC INC                   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $29,691   INSTALLATION
                                                                                            $0
   MORGANTOWN                        FIRM FIXED PRICE                                   $29,691
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31433   09/28/1994   09/30/1995                    YES          NO              $82,554   PROVIDE SUPPORT SERVICES TO
 TRESP ASSOC INC                   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $82,554   THE INFORMATION RESOURCE
                                                                                            $0   MANAGEMENT FUNCTION
   MORGANTOWN                        FIRM FIXED PRICE                                   $82,554
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AT21-94MC31217   09/02/1994   02/20/1995   03/23/1995       NO          NO                $90,753   REDESIGN OF BUILDING 4
 TRI-STATE ENGINEERING & MGMT     C211  A/E-NON CONSTRUCTION - GENERAL                  $90,753   RENOVATION
                                                                                              $0
   NEW MARTINSVILLE                FIRM FIXED PRICE                                       $90,753
     WV       26155     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $14,524
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31313   07/11/1994   11/14/1994   02/02/1995       NO          NO               $128,460   INSTALLATION OF SITE GAS LINES
 TRI-STATE ENGINEERING & MGMT     Z241  MAINT-REPAIR-ALTER/FUEL SUPPLY                  $128,460
                                                                                              $0
   MORGANTOWN                      FIRM FIXED PRICE                                      $128,460
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $4,533
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-94MC31320   04/15/1994   07/29/1994   03/23/1995       NO          NO                $29,959   DESIGN OF MOTOR POOL GARAGE
 TRI-STATE ENGINEERING & MGMT     C211  A/E-NON CONSTRUCTION - GENERAL                   $29,959   FACILITY
                                                                                              $0
   NEW MARTINSVILLE                FIRM FIXED PRICE                                       $29,959
     WV       26155     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31245   09/21/1994   11/21/1995   10/31/1995       NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 UTAH UNIVERSITY OF                                                                           $0
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                  OTHER FEDERAL ASSISTANCE                                   $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG21-94MC31182   06/01/1994   06/01/1995                    NO          NO                $48,631   FRACTAL MODELING OF FRACTURES
 WEST VIRGINIA UNIV RES CORP                                                             $48,631   IN TIGHT-GAS RESERVOIRS
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0
   MORGANTOWN                      PROJECT GRANT                                        $48,631
     WV       26506     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                          $692-
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31238   05/10/1994   07/10/1995   06/21/1995       NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 WEST VIRGINIA UNIVERSITY                                                                  $0
  STATISTICS & COMPUTER SCI     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MORGANTOWN                      OTHER FEDERAL ASSISTANCE                               $0
     WV       26506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31244   09/15/1994   11/15/1995   11/07/1995       NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 WEST VIRGINIA UNIVERSITY                                                                  $0
  STATISTICS & COMPUTER SCI     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MORGANTOWN                      OTHER FEDERAL ASSISTANCE                               $0
     WV       26506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31239   06/30/1994   08/30/1995   07/06/1995       NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 WESTERN MICHIGAN UNIVERSITY                                                               $0
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KALAMAZOO                       OTHER FEDERAL ASSISTANCE                               $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC21-94MC31147   09/15/1994   12/14/1996                    NO          NO              $788,266   RESEARCH ENTITLED "FILTER
 WESTINGHOUSE ELECTRIC CORP        AG12  R&D/ENERGY - COAL - EX DEV                   $788,266   COMPONENT ASSESSMENT"
  SCIENCE & TECHNOLOGY CENTER                                                              $0
   PITTSBURGH                        COST PLUS FIXED FEE                              $726,000
     PA        15235     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $476,000
       ONE    FOLLOW-ON CONTRACT              FOLLOW-ON TO COMPETED ACTION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-94MC31227   10/26/1993   12/26/1994   12/15/1994       NO          NO                $0   USED ENERGY RELATED EQUIPMENT
 WYOMING UNIVERSITY OF                                                                     $0
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   LARAMIE                          OTHER FEDERAL ASSISTANCE                              $0
     WY        82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                           $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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H C A T O T A L S

TOTAL COUNT FOR HCA	58
SUM OF CONTRACT VALUES FOR HCA	$37,480,609
SUM OF GOVERNMENT SHARES FOR HCA	$34,312,294
SUM OF AWARDEE SHARES FOR HCA	$3,168,315
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$31,920,323
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$11,486,424
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$9,873,937

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG22-94PC94119   05/26/1994   05/25/1997                    NO          NO              $225,059   DEVELOPMENT OF A PHENOMENOLOGI
 ADELPHI UNIVERSITY                                                                   $225,059   CAL MODEL FOR COAL SLURRY
                                81.057  UNIVERSITY COAL RESEARCH                            $0
   GARDEN CITY                     PROJECT GRANT                                     $225,059
     NY       11530     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                           $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94425   09/23/1994   09/22/1995   11/03/1995       NO          NO                $0   ENERGY RELATED EQUIPMENT GRANT
 ARKANSAS STATE UNIVERSITY                                                                 $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   STATE UNIVERSITY                PROJECT GRANT                                           $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-94PC94053   03/31/1994   03/30/1997                    NO          NO               $48,836   LICENSING AGREEMENT FOR ASPEN
 ASPEN TECHNOLOGY INC              D399  OTHER ADP & TELECOMMUNICATION SERVICES          $48,836   PLUS WITH MODEL MANAGER
                                                                                           $0
   CAMBRIDGE                       FIRM FIXED PRICE                                      $48,836
     MA       02141     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FC22-94PC94251   09/28/1994   12/31/1998                    NO          NO           $11,759,187   ADVANCED EMISSIONS CONTROL DEV
 BABCOCK & WILCOX CO                                                                 $5,311,028   ELOPMENT PROGRAM
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT          $6,448,159
   ALLIANCE                        COOPERATIVE AGREEMENT                              $3,199,939
     OH       44601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $1,599,939
                                                                                           $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / ZIP CODE / CICA FLAG / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG22-94PC94402	11/08/1993	11/07/1994	12/19/1994	NO	NO		$0	ENERGY RELATED EQUIPMENT GRANT
BREVARD COMMUNITY COLLEGE							$0	
		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
COCOA			PROJECT GRANT				$0	
FL	32922	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER								
FG22-94PC94424	09/15/1994	09/14/1995	02/22/1996	NO	NO		$0	ENERGY RELATED EQUIPMENT GRANT
CHADRON STATE COLLEGE							$0	
		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
CHADRON			PROJECT GRANT				$0	
NE	69337	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER								
FG22-94PC94410	06/10/1994	06/09/1995	11/03/1995	NO	NO		$0	ENERGY RELATED EQUIPMENT GRANT
CINCINNATI UNIVERSITY OF							$0	
NUCLEAR ENGINEERING DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
CINCINNATI			PROJECT GRANT				$0	
OH	45221	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER								
FC22-94PC94153	09/30/1994	03/31/1996		NO	NO		$520,000	UPGRADED COAL INTEREST GROUP
ELECTRIC POWER RESEARCH INST							$100,000	
		81.089	FOSSIL ENERGY RESEARCH AND DEVELOPMENT				$420,000	
PALO ALTO			COOPERATIVE AGREEMENT				$100,000	
CA	94303	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER								

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94PC93256   02/24/1994   02/23/1999                    NO          NO            $10,498,700   CO-FUNDING OF THE EPRI HIGH SU
 ELECTRIC POWER RESEARCH INST                                                         $2,000,000   LFUR TEST FACILITY
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT        $8,498,700
   PALO ALTO                     PROJECT GRANT                                       $1,200,000
     CA       94303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $400,000
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-94PC94051   06/13/1994   03/31/1996                    NO          NO             $2,059,710   BENCH SCALE SLURRY CATALYST TE
 EXXON RES & DEV LABORATORIES     AG11  R&D/ENERGY - COAL - RESCH                     $2,059,710   STING
                                                                                            $0
   BATON ROUGE                   TIME AND MATERIALS                                  $2,059,710
     LA       70821     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $59,710
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-94EW10534   03/17/1994   03/16/1996                    NO          NO               $652,186   RESEARCH & DEVELOPMENT OF NEW
 INDEPENDENT PROJ ANALYSIS INC    AZ11  R&D/OTHER RESCH & DEVELOPMENT - RESCH           $652,186   HAZRISK MODELS FOR TECHNICAL V
                                                                                            $0   ALIDITY & COST CONTROL
   RESTON                        FIRM FIXED PRICE                                      $652,186
     VA       22090     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

FG22-94MC31150   09/15/1994   09/15/1997                    NO          NO               $467,826   ENVIRONMENTAL COMPLIANCE FOR
 INTERSTATE OIL COMPACT COMM                                                            $467,826   OIL AND GAS EXPLORATION AND
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0   PRODUCTION
   OKLAHOMA CITY                 PROJECT GRANT                                         $300,000
     OK       73105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $150,000
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC22-94PC94655   09/27/1994   01/09/1995   08/29/1995      NO          NO              $56,048   INSTALLATION OF INSULATION FOR
 JRL ENTERPRISES INC              Y222  CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES       $56,048   COPPER OXIDE LCTS PROJECT
                                                                                            $0
   PITTSBURGH                     FIRM FIXED PRICE                                     $56,048
     PA       15222     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $2,884
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94416   07/14/1994   07/13/1995   09/18/1995      NO          NO                 $0   ENERGY RELATED EQUIPMENT GRANT
 KANSAS CITY COMMUNITY COLLEGE                                                              $0
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KANSAS CITY                   PROJECT GRANT                                             $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94MT94006   07/25/1994   07/31/1996                  NO          NO              $95,485   A GUIDANCE DOCUMENT FOR KENTUC
 KENTUCKY COMMONWEALTH OF                                                               $95,485   KY'S OIL & GAS OPERATION
  OIL & GAS                     81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT              $0
   LEXINGTON-FAYETTE             DIRECT PAYMENT FOR SPECIFIED USE                       $95,485
     KY       40512     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $20,485
                                                                                            $0
 METAIRIE SITE OFFICE

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AC22-94PC93066   01/12/1994   01/11/1997                  NO          NO             $202,194   MOSSBAUER SPECTROSCOPY STUDIES
 KENTUCKY RESEARCH FDN UNIV OF    AG11  R&D/ENERGY - COAL - RESCH                    $202,194   OF IRON CATALYSTS USED IN SLU
                                                                                            $0   RRY-PHASE FISCHER-TROPSCH SYNT
   LEXINGTON-FAYETTE             COST NO FEE                                           $80,000   HESIS
     KY       40506     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC22-94PC94055   09/28/1994   09/30/1997                    NO          NO            $3,246,473   TECHNOLOGY DEVELOPMENT FOR IRO
 KENTUCKY RESEARCH FDN UNIV OF    AG11  R&D/ENERGY - COAL - RESCH                   $3,246,473   N FISCHER-TROPSCH CATALYSIS
                                                                                          $0
   LEXINGTON-FAYETTE                COST NO FEE                                     $2,946,473
     KY       40506     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $753,678
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION          $357,598
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94406   02/07/1994   02/06/1995   11/03/1995       NO          NO                $0   ENERGY RELATED EQUIPMENT GRANT
 KENTUCKY UNIVERSITY OF                                                                   $0
  ENGINEERING COLLEGE OF        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   LEXINGTON-FAYETTE                PROJECT GRANT                                        $0
     KY       40506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94412   06/22/1994   06/21/1995   08/18/1995       NO          NO                $0   ENERGY RELATED EQUIPMENT GRANT
 LAKE SUPERIOR STATE UNIVERSITY                                                           $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   SAULT STE. MARIE                 PROJECT GRANT                                        $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94418   07/26/1994   07/25/1995   08/23/1995       NO          NO                $0   ENERGY RELATED EQUIPMENT GRANT
 LAKE SUPERIOR STATE UNIVERSITY                                                           $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   SAULT STE. MARIE                 PROJECT GRANT                                        $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG22-94PC94248   09/29/1994   10/06/1997                    NO          NO              $356,664   VELOCITY AND CONCENTRATION STU
 LOVELACE INSTITUTE                                                                    $356,664   DIES OF FLOWING SUSPENSION BY
                              81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0   NUCLEAR MAGNETIC RESONANCE IMA
   ALBUQUERQUE                OTHER FEDERAL ASSISTANCE                              $179,861   GING
     NM       87108     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                 $79,208
                                                                                        $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94400   10/18/1993   10/17/1994   01/31/1995       NO          NO                $0   ENERGY RELATED EQUIPMENT GRANT
 MICHIGAN TECHNOLOGICAL UNIV                                                             $0
  INST OF WOOD RESEARCH       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   HOUGHTON                   PROJECT GRANT                                              $0
     MI       49931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $0
                                                                                         $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94MT94002   05/16/1994   05/15/1996                    NO          NO              $494,821   APPLICATION OF AN AREA OF REVI
 MISSOURI UNIVERSITY OF                                                                $494,821   EW VARIANCE METHODOLOGY TO THE
                              81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0   EAST TEXAS FIELD AND OTHER SE
   ROLLA                      PROJECT GRANT                                         $368,317   LECTED TEXAS OILFIELDS
     MO       65401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $200,000
                                                                                        $0
 METAIRIE SITE OFFICE

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FG22-94BC14858   09/30/1994   09/28/1997                    NO          NO            $1,448,000   PARTIAL SUPPORT FOR BOARD ON E
 NATIONAL ACADEMY OF SCIENCES                                                           $90,000   ARTH SCIENCES AND RESOURCES
  ENERGY ENGINEERING BOARD    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $1,358,000
   WASHINGTON                 PROJECT GRANT                                           $90,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                         $0
 BARTLESVILLE PROJECT OFFICE

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AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG22-94BC14977	04/18/1994	04/17/1997		NO	NO		$1,947,993	IMPROVED EFFICIENCY OF MISCIBL
NEW MEXICO INST OF MIN & TECH							$973,996	E CO2 FLOODS AND ENHANCED PROS
PETROLEUM RECOVERY RES CEN*						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$973,997	PECTS FOR CO2 FLOODING HETEROG
SOCORRO						OTHER FEDERAL ASSISTANCE	$973,996	ENEOUS RESERVOIRS
NM	87801			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$324,126	
							$329,582	
BARTLESVILLE PROJECT OFFICE								
FG22-94PC94050	07/14/1994	11/30/1995		NO	NO		$200,000	DIRECT LIQUEFACTION OF LOW-RAN
NORTH DAKOTA UNIVERSITY OF							$200,000	K COAL
ENERGY & ENVIRONMENTAL RES*						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$0	
GRAND FORKS						OTHER FEDERAL ASSISTANCE	$200,000	
ND	58202			NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL	$0	
							$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER								
FG22-94BC14832	09/19/1994	11/30/1995		NO	NO		$374,835	CONTINUED DEVELOPMENT OF NATUR
OKLAHOMA UNIVERSITY OF							$300,000	AL RESOURCE INFORMATION SYSTEM
INFORMATION SYSTEMS PROGRA*						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$74,835	(NRIS) FOR THE STATE OF OKLAH
NORMAN						PROJECT GRANT	$300,000	OMA
OK	73019			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
BARTLESVILLE PROJECT OFFICE								
FG22-94BC14970	05/19/1994	05/18/1996		NO	NO		$348,000	GYPSY FIELD PROJECT IN RESERVO
OKLAHOMA UNIVERSITY OF							$348,000	IR CHARACTERIZATION
						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$0	
NORMAN						OTHER FEDERAL ASSISTANCE	$348,000	
OK	73019			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
BARTLESVILLE PROJECT OFFICE								

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94BC14971   05/10/1994   12/31/1995                    NO          NO              $731,060   LIQUID NATURAL GAS AS A TRANSP
 OKLAHOMA UNIVERSITY OF                                                                $348,000   ORTATION FUEL IN THE HEAVY TRU
  AEROSPACE & MECHANICAL ENG    81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT        $383,060   CKING INDUSTRY
   NORMAN                          PROJECT GRANT                                      $348,000
     OK       73019     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 BARTLESVILLE PROJECT OFFICE

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FG22-94BC14873   02/09/1994   07/30/1994                    NO          NO               $26,000   NINTH SYMPOSIUM ON IMPROVED OI
 PETROLEUM ENGINEERS SOCIETY OF                                                         $15,000   L RECOVERY
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $11,000
   RICHARDSON                       PROJECT GRANT                                      $15,000
     TX       75083     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 BARTLESVILLE PROJECT OFFICE

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AC22-94PC94619   09/30/1994   12/30/1995                    NO          NO              $787,873   CONSTRUCTION - ELECTRICAL SUBS
 POWER CONTRACTING CORP            Y127  CONSTRUCTION/ELCT & COMM SYSTEM FAC           $787,873   TATIONS AND POWER DISTRIBUTION
                                                                                            $0   NETWORK
   PITTSBURGH                       FIRM FIXED PRICE                                   $787,873
     PA       15236     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $228,641
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION              $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94409   05/17/1994   05/16/1995   08/07/1995       NO          NO                $0   ENERGY RELATED EQUIPMENT GRANT
 PURDUE UNIVERSITY                                                                         $0
  NUCLEAR ENGINEERING SCHOOL*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   WEST LAFAYETTE                   PROJECT GRANT                                         $0
     IN       47907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94PC94419   08/02/1994   08/01/1995   10/23/1995       NO          NO                      $0   ENERGY RELATED EQUIPMENT GRANT
 SALEM-TEIKYO UNIVERSITY                                                                        $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   SALEM                           PROJECT GRANT                                                $0
     WV       26426     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FC22-94PC94253   09/28/1994   06/30/1996                   NO          NO                $435,360   GENERIC NOX CONTROL INTELLIGEN
 SOUTHERN CO SERVICES INC                                                                     $348,288   T SYSTEM
                                81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                   $87,072
   WILSONVILLE                     COOPERATIVE AGREEMENT                                      $348,288
     AL       35186     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                                 $0
                                                                                                     $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94417   07/19/1994   07/18/1995   11/13/1995       NO          NO                      $0   ENERGY RELATED EQUIPMENT GRANT
 SOUTHERN ILLINOIS UNIVERSITY                                                                   $0
  ELECTRON MICROSCOPY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   CARBONDALE                      PROJECT GRANT                                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94421   09/12/1994   09/11/1995                   NO          NO                      $0   ENERGY RELATED EQUIPMENT GRANT
 SOUTHERN ILLINOIS UNIVERSITY                                                                   $0
  MATERIALS TECHNOLOGY CENTER   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   CARBONDALE                      PROJECT GRANT                                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94PC94423   09/14/1994   09/13/1995                NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 SOUTHERN ILLINOIS UNIVERSITY                                                            $0
  PLANT & SOIL SCIENCE          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS             $0
   CARBONDALE                      PROJECT GRANT                                        $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $0
                                                                                         $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94403   11/22/1993   11/21/1994   01/05/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST ANDREWS PRESBYTERIAN COLL                                                            $0
  BIOLOGY DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS             $0
   LAURINBURG                      PROJECT GRANT                                        $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $0
                                                                                         $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94411   06/21/1994   06/20/1995   08/03/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST ANDREWS PRESBYTERIAN COLL                                                            $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS             $0
   LAURINBURG                      PROJECT GRANT                                        $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $0
                                                                                         $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94426   09/27/1994   09/26/1995   11/03/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST ANDREWS PRESBYTERIAN COLL                                                            $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS             $0
   LAURINBURG                      PROJECT GRANT                                        $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $0
                                                                                         $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94PC94422   09/12/1994   09/11/1995   10/16/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST MARTIN'S COLLEGE                                                                          $0
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   LACEY                       PROJECT GRANT                                                  $0
     WA       98503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94413   06/28/1994   06/27/1995   08/07/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST MARY'S UNIVERSITY                                                                         $0
  PHYSICS DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   SAN ANTONIO                 PROJECT GRANT                                                  $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-94PC93069   03/29/1994   03/28/1997                   NO          NO              $830,115   DEVELOPMENT OF PRECIPITATED IR
 TEXAS ENG EXPERIMENT STATION     AG11  R&D/ENERGY - COAL - RESCH                     $830,115   ON FISCHER-TROPSCH CATALYSTS
  WISENBAHER ENGINEERING RES*                                                                 $0
   COLLEGE STATION             COST NO FEE                                            $650,115
     TX       77843     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                    $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94120   06/30/1994   06/29/1996                   NO          NO              $104,524   INVESTIGATION OF THE EFFECT OF
 TEXAS ENG EXPERIMENT STATION                                                            $99,124   COAL PARTICLE SIZES ON THE IN
  MECHANICAL ENGINEERING DEPT   81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC           $5,400   TERFACIAL AND REHEOLOGICAL PRO
   COLLEGE STATION             OTHER FEDERAL ASSISTANCE                                   $99,124   PERTIES OF COAL-WATER SLURRY F
     TX       77843     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $48,977   UELS
                                                                                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94PC94415   08/17/1994   08/16/1995   10/06/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 TEXAS OF PERMIAN BASIN UNIV OF                                                              $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   ODESSA                          PROJECT GRANT                                             $0
     TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94BC14854   07/27/1994   08/31/1999                    NO          NO              $621,185   MIDLAND CORE REPOSITORY
 TEXAS UNIVERSITY OF                                                                     $375,000
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT              $246,185
   AUSTIN                          OTHER FEDERAL ASSISTANCE                                $375,000
     TX       78712     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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FG22-94MT94003   05/31/1994   08/19/1995                    NO          NO              $549,745   ASSISTANCE OF STATE UNDERGROUN
 UNDERGROUND INJECTION COUNCIL                                                           $499,745   D INJECTION CONTROL PROGRAMS &
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $50,000   THE OIL & GAS INDUSTRY WITH C
   OKLAHOMA CITY                   PROJECT GRANT                                           $499,745   LASS II INJECTION WELL DATA MA
     OK       73116     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $249,745   NAGEMENT TECHNOLOGY TRANSFER
                                                                                             $0
 METAIRIE SITE OFFICE

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FG22-94PC94024   09/12/1994   09/30/1995                    NO          NO              $250,000   INTERNATIONAL CONFERENCE ON TH
 UNITED STATES ENERGY ASSOC                                                              $100,000   E STRATEGIC VALUE OF FOSSIL FU
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT              $150,000   ELS: CHALLENGES AND RESPONSES
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                                $100,000
     DC       20006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG22-94PC94420	08/08/1994 08/07/1995 10/04/1995 NO NO	$0	ENERGY RELATED EQUIPMENT GRANT
UTAH UNIVERSITY OF		$0	
CHEMISTRY DEPARTMENT	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
SALT LAKE CITY	PROJECT GRANT	$0	
UT 84102	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER		$0	
FC22-94PC94152	09/29/1994 08/31/1996 NO NO	$312,500	APPALACHIAN CLEAN COAL TECHNOLOGY CONSORTIUM
VIRGINIA POLYTECH INST/ST UNIV		$250,000	
COAL CENTER FOR	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$62,500	
BLACKSBURG	COOPERATIVE AGREEMENT	$250,000	
VA 24061	NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL	$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER		$0	
AC22-94PC94614	09/30/1994 09/29/2004 NO NO	$6,755,000	PROVIDE ELECTRICAL SERVICE TO COMPLEX 900, 920 AND SUBSTATION #6
WEST PENN POWER CO	S112 UTILITIES/ELECTRIC SERVICES	$6,755,000	
		$0	
CHARLEROI	FIXED PRICE ECONOMIC PRICE ADJUSTMENT	$1,188,000	
PA 15022	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$638,000	
ONE	UNIQUE SOURCE NOT COMPETED	$500,000	
PITTSBURGH ENERGY TECHNOLOGY CENTER			
FG22-94PC94408	05/04/1994 05/03/1995 08/17/1995 NO NO	$0	ENERGY RELATED EQUIPMENT GRANT
WESTERN MICHIGAN UNIVERSITY		$0	
MECHANICAL & AERONAUTICAL *	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
KALAMAZOO	PROJECT GRANT	$0	
MI 49008	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
PITTSBURGH ENERGY TECHNOLOGY CENTER		$0	

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-94PC94414   07/27/1994   07/26/1995   08/17/1995       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 WESTERN MICHIGAN UNIVERSITY                                                                 $0
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KALAMAZOO                          PROJECT GRANT                                         $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-94PC94601   08/05/1994   06/30/1995                    NO          NO               $49,003   CONSTRUCTION - REPLACEMENT OF
 WILLIAMS CONTRACTING SPEC CO     Y199  CONSTRUCTION/MISCELLANEOUS BUILDINGS            $49,003   STEAM & CONDENSATE RETURN LINE
                                                                                             $0   S FROM BLDG 94 TO STEAM VAULT,
   PITTSBURGH                         FIRM FIXED PRICE                                    $49,003   INCLUDING STEAM VAULT REWORK
     PA       15201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $5,231
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-94PC94609   09/27/1994   12/29/1995                    NO          NO               $93,112   CONSTRUCTION - METEOROLOGICAL
 WILLIAMS CONTRACTING SPEC CO     Y299  CONSTRUCTION/ALL OTHER NON-BLDG FACS            $93,112   MONITORING SYSTEM
                                                                                             $0
   PITTSBURGH                         FIRM FIXED PRICE                                    $93,112
     PA       15201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $48,312
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-94PC94401   10/28/1993   10/27/1994   12/14/1994       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 WYOMING UNIVERSITY OF                                                                       $0
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CHEYENNE                           PROJECT GRANT                                         $0
     WY       82071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

AWARD BIN- - - / AWARDEE NAME / AWARDEE DIVISION- / CITY / STATE / ZIP CODE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- / TYPE OF AWARD- / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG22-94PC94405	01/10/1994	01/09/1995	04/28/1995	NO	NO		$0	ENERGY RELATED EQUIPMENT GRANT
WYOMING UNIVERSITY OF							$0	
PHYSICS & ASTRONOMY DEPT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS				$0	
LARAMIE			PROJECT GRANT				$0	
WY	82071	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
							$0	

PITTSBURGH ENERGY TECHNOLOGY CENTER

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H C A T O T A L S

TOTAL COUNT FOR HCA	57
SUM OF CONTRACT VALUES FOR HCA	$46,547,494
SUM OF GOVERNMENT SHARES FOR HCA	$27,778,586
SUM OF AWARDEE SHARES FOR HCA	$18,768,908
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$18,227,170
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$4,808,936
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,187,180

HCA: OHIO FIELD OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC24-940R22165   01/11/1994   06/30/2004                    NO          NO             $1,200,645   PROVIDE WATER TO THE FERNALD E
 CINCINNATI WATER WORKS           S114  UTILITIES/WATER SERVICES                    $1,200,645   NVIRONMENTAL MANAGEMENT SITE
                                                                                            $0
   CINCINNATI                      FIRM FIXED PRICE                                  $1,200,645
     OH       45303     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UTILITIES                      NOT COMPETED                                    $0
 OAK RIDGE OPERATIONS OFFICE

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AC24-94ID13325   09/30/1994   12/12/1999                    YES         NO               $126,289   CLERICAL SERVICES AT WEST VALL
 DATROSE INDUSTRIES               R607  WORD PROCESSING/TYPING SERVICES                  $126,289   EY PROJECT OFFICE
                                                                                            $0
   WEBSTER                         LABOR HOURS                                         $126,289
     NY       14580     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                   $0
 IDAHO OPERATIONS OFFICE

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FG24-94AL99978   09/30/1994   09/29/1997                    NO          NO            $23,157,149   MIAMISBURG COMM PARK RESTOR &
 MIAMISBURG CITY OF                                                                   $4,029,711   RELOCATE
  PARKS & RECREATION            81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT     $19,127,438
   MIAMISBURG                      OTHER FEDERAL ASSISTANCE                           $2,029,711
     OH       45342     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,029,711
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG24-940R22167   02/08/1994   06/30/1996                    NO          NO            $10,130,794   COST RECOVERY GRANT FOR CERCLA
 OHIO STATE OF                                                                       $10,130,794   OVERSIGHT WORK AT THE FEMP
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                           $3,428,383
     OH       45239     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,930,794
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OHIO FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AC24-94ID13313   09/30/1994   10/01/1996                    YES          NO            $1,352,286   WEST VALLEY ENVIRONMENTAL IMPA
 SCIENCE APPLICATIONS INTL CORP   B510  ENVIRONMENTAL ASSESSMENTS                     $1,352,286   CT STATEMENT
                                                                                            $0
   IDAHO FALLS                      COST PLUS FIXED FEE                                 $500,000
     ID       83405      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    ONLY ONE SOURCE-OTHER            NOT COMPETED                                 $0
 IDAHO OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	5
SUM OF CONTRACT VALUES FOR HCA	$35,967,163
SUM OF GOVERNMENT SHARES FOR HCA	$16,839,725
SUM OF AWARDEE SHARES FOR HCA	$19,127,438
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$7,285,028
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$2,960,505
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD34-94RF00882   07/15/1994   07/14/1996                    YES         YES            $2,153,273   RE / PROVIDE SUPPORT SERVICE T
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $2,153,273   O DOE / RFFO OFFICE OF TRAININ
                                                                                              $0   G AND DEVELOPMENT
   GOLDEN                          LABOR HOURS                                        $1,700,309
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,077,421
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $394,468
 ROCKY FLATS OPERATIONS OFFICE

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AD34-94RF00892   06/08/1994   07/14/1996                    YES         YES            $1,463,265   JB / PROVIDE TECH SERVICE SUPP
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $1,463,265   ORT TO RFFO
                                                                                              $0
   GOLDEN                          LABOR HOURS                                        $1,420,764
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $853,116
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $32,692
 ROCKY FLATS OPERATIONS OFFICE

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AC34-94RF00741   03/01/1994   02/28/1996                     NO          NO              $105,821   ALISA MAIL ENHANCEMENTS TO CC:
 ALISA SYSTEMS INC                D307  AUTOMATED INFO SYS DESIGN & INTEGRATION          $105,821   MAIL
                                                                                              $0
   GOLDEN                          FIXED PRICE REDETERMINATION                          $105,821
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $12,400
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00860   05/03/1994   05/02/1998                     NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 AMERICAN WELDING SOCIETY                                                                     $0   DOE,EG&G, AND PARTICIPANT FOR
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0   TECHNOLOGY TRANSFER PROGRAM
   MIAMI                           COOPERATIVE AGREEMENT                                      $0
     FL       33135     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00967   08/08/1994   08/30/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 APPALACHIAN STATE UNIVERSITY                                                                $0   ENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                          OTHER FEDERAL ASSISTANCE                                  $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00862   05/03/1994   05/02/1995   05/11/1995       NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 ASTRO-ARC POLYSOUDE                                                                         $0   DOE,EG&G AND PARTICIPANT
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0
   SUN VALLEY                     COOPERATIVE AGREEMENT                                     $0
     CA       91352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00780   01/21/1994   01/21/1995   11/02/1994       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 BREVARD COMMUNITY COLLEGE                                                                   $0   ENT GRANT
  PHOTOGRAPHIC DEPT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COCOA                          OTHER FEDERAL ASSISTANCE                                  $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00790   01/24/1994   01/24/1995   02/13/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 BREVARD COMMUNITY COLLEGE                                                                   $0   ENT GRANT
  AUTOMOTIVE DEPT               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COCOA                          OTHER FEDERAL ASSISTANCE                                  $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00957   07/15/1994   07/16/1995   01/10/1996       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 BREVARD COMMUNITY COLLEGE                                                                          $0   ENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   COCOA                           OTHER FEDERAL ASSISTANCE                                         $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00879   05/05/1994   05/04/1995   05/11/1995       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 CINCINNATI UNIVERSITY OF                                                                           $0   ENT
  ENGINEERING COLLEGE OF        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                                         $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00938   06/07/1994   06/09/1995   01/10/1996       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 CINCINNATI UNIVERSITY OF                                                                           $0   ENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                                         $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00781   02/07/1994   02/06/1995   02/07/1995       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 COLORADO SCHOOL OF MINES                                                                           $0   ENT GRANT
  CHEMICAL ENGINEERING          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   GOLDEN                          OTHER FEDERAL ASSISTANCE                                         $0
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-94RF00966   08/10/1994   07/31/1996                    YES         YES                $90,000   DD / CONSULTANT SERVICES
 EARNEST & ASSOC                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $90,000
                                                                                               $0
   ARLINGTON                        LABOR HOURS                                          $71,286
     VA       22205     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE    URGENCY                          NOT AVAILABLE FOR COMPETITION               $7,000
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00857   05/04/1994   05/03/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELTED LAB EQUIPME
 FLORIDA A & M UNIVERSITY                                                                      $0   NT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   TALLAHASSEE                      OTHER FEDERAL ASSISTANCE                                 $0
     FL       32307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00968   08/08/1994   08/08/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 FLORIDA A & M UNIVERSITY                                                                      $0   ENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   TALLAHASSEE                      OTHER FEDERAL ASSISTANCE                                 $0
     FL       32307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00869   05/02/1994   05/02/1995   05/11/1995       NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 GOLDEN TECHNOLOGIES INC                                                                       $0   DOE,EG&G AND PARTICIPANT
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                      $0
   GOLDEN                           COOPERATIVE AGREEMENT                                    $0
     CO       80403     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-94RF00749   01/31/1994   01/27/1997                          NO          NO            $2,700,000   DD / ADP HARDWARE SOFTWARE AND
 GREENBAR CORP                     D399  OTHER ADP & TELECOMMUNICATION SERVICES          $2,700,000   MAINTENANCE
                                                                                                  $0
   GOLDEN                          FIRM FIXED PRICE                                       $2,700,000
     CO       80402      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $1,250,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $500,000
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00789   01/24/1994   01/24/1995   01/24/1995       NO          NO                      $0   USED ENERGY RELATED LAB EQUIPM
 GREENVILLE TECHNICAL COLLEGE                                                                  $0   ENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                    $0
     SC       29606      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00909   06/07/1994   06/06/1995   12/09/1994       NO          NO                      $0   USED ENERGY RELATED LAB EQUIPM
 GREENVILLE TECHNICAL COLLEGE                                                                  $0   ENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                    $0
     SC       29606      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00929   06/07/1994   06/06/1995   01/10/1996       NO          NO                      $0   USED ENERGY RELATED LAB EQUIPM
 GULF COAST COMMUNITY COLLEGE                                                                  $0   ENT GRANT
  NATURAL SCIENCES              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   PANAMA CITY                     OTHER FEDERAL ASSISTANCE                                    $0
     FL       32401      NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC34-94RF00863   05/02/1994   05/02/1996                    NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 HAYES INTERNATIONAL INC                                                                     $0   DOE, EG&G, AND PARTICIPANT FOR
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0   TECH TRANSFER PROGRAM
   KOKOMO                          COOPERATIVE AGREEMENT                                     $0
     IN       46904     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00868   05/02/1994   05/02/1995   05/11/1995       NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 INCO ALLOYS INTERNATIONAL INC                                                               $0   DOE, EG&G, AND PARTICIPANT FOR
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0   TECH TRANSFER PROGRAM
   HUNTINGTON                      COOPERATIVE AGREEMENT                                     $0
     WV       25720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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AC34-94RF00824   01/26/1994   07/29/1994   01/13/1995       YES         NO              $170,007   JB / SUPPORT TO DOE / RFO MANA
 INGLEWOOD GROUP INC                R409  PROGRAM REVIEW/DEVELOPMENT SERVICES            $170,007   GER
                                                                                             $0
   GOLDEN                          LABOR HOURS                                           $170,007
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $636
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00813   04/18/1994   04/27/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 IOWA UNIVERSITY OF                                                                          $0   ENT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                  $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00963   08/08/1994   07/29/1995   01/10/1996       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 IOWA UNIVERSITY OF                                                                                 $0   ENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                         $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00867   05/02/1994   05/02/1997                   NO          NO                          $0   COOPERATIVE AGREEMENT BETWEEN
 JACKSON & TULL CHARTERED ENG                                                                       $0   DOE, EG&G, AND PARTICIPANT
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                              $0
   SEABROOK                        COOPERATIVE AGREEMENT                                            $0
     MD       20706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00828   05/04/1994   05/03/1995   05/11/1995       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 JACKSONVILLE UNIVERSITY                                                                            $0   ENT
  ENGINEERING                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   JACKSONVILLE                    OTHER FEDERAL ASSISTANCE                                         $0
     FL       32211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00791   03/14/1994   03/13/1995   01/09/1995       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 KANSAS CITY COMMUNITY COLLEGE                                                                      $0   ENT GRANT
  ENGINEERING & INDUSTRIAL T*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                         $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                         $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                      $0
                                                                                                    $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
      OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00826   05/03/1994   05/02/1995   01/09/1995       NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 KANSAS CITY COMMUNITY COLLEGE                                                                $0   ENT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                   $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00904   05/19/1994   05/18/1995   01/10/1996       NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 KANSAS CITY COMMUNITY COLLEGE                                                                $0   ENT GRANT
  ENGINEERING                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                   $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00814   04/24/1994   04/23/1995   05/11/1995       NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 KENTUCKY UNIVERSITY OF                                                                       $0   ENT GRANT
  ELECTRICAL ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LEXINGTON-FAYETTE               OTHER FEDERAL ASSISTANCE                                   $0
     KY       40506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00733   04/01/1994   09/30/1996                    NO          NO            $16,253,917   STAGE I AND II OF THE NATIONAL
 MANUFACTURING SCIENCES CORP                                                          $16,086,628   CONERSION PILOT PROJECT AT RF
  DENVER OFFICE                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $167,289
   GOLDEN                          COOPERATIVE AGREEMENT                              $16,086,628
     CO       80402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $9,000,000
                                                                                         $5,000,000
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG34-94RF00784   02/28/1994   02/27/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 MICHIGAN UNIVERSITY OF                                                                       $0   ENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   ANN ARBOR                        OTHER FEDERAL ASSISTANCE                                 $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00845   05/04/1994   05/03/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 MICHIGAN UNIVERSITY OF                                                                       $0   ENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   ANN ARBOR                        OTHER FEDERAL ASSISTANCE                                 $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00925   06/07/1994   06/06/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 MICHIGAN UNIVERSITY OF                                                                       $0   ENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   ANN ARBOR                        OTHER FEDERAL ASSISTANCE                                 $0
     MI       48109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FC34-94RF00866   05/02/1994   05/02/1995   05/11/1995       NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 MIDAC CORP                                                                                  $0   DOE, EG&G, AND PARTICIPANT FOR
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                      $0   TECH TRANSFER PROGRAM
   IRVINE                           COOPERATIVE AGREEMENT                                    $0
     CA       92714     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00793   03/21/1994   03/28/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 MISSOURI UNIVERSITY OF                                                                       $0   ENT GRANT
  CURATORS                      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLUMBIA                       OTHER FEDERAL ASSISTANCE                                   $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00794   03/10/1994   03/10/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 MISSOURI UNIVERSITY OF                                                                       $0   ENT GRANT
  CURATORS                      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLUMBIA                       OTHER FEDERAL ASSISTANCE                                   $0
     MO       65211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00783   01/21/1994   01/21/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 NEW MEXICO INST OF MIN & TECH                                                                $0   ENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SOCORRO                        OTHER FEDERAL ASSISTANCE                                   $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00788   01/24/1994   01/24/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 NEW YORK STATE UNIVERSITY OF                                                                 $0   ENT GRANT
  WATSON SCHOOL OF ENGINEERI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BINGHAMTON                     OTHER FEDERAL ASSISTANCE                                   $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00839   05/03/1994   05/02/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 NEW YORK STATE UNIVERSITY OF                                                                $0   ENT
  WATSON SCHOOL OF ENGINEERI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BINGHAMTON                        OTHER FEDERAL ASSISTANCE                               $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00896   05/09/1994   05/11/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 NEW YORK STATE UNIVERSITY OF                                                                $0   ENT
  ENGINEERING                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BINGHAMTON                        OTHER FEDERAL ASSISTANCE                               $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD34-94RF00950   07/29/1994   07/28/1997                   YES         YES            $1,109,451   JB / PROVIDE SUPPORT SERVICES
 NUCLEAR FILTER TECHNOLOGY INC    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $1,109,451   TO DOE / RFFO OFFICE OF CHIEF
                                                                                             $0   COUNSEL
   GOLDEN                          LABOR HOURS                                          $507,789
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $332,011
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $87,414
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-94RF00829   05/04/1994   05/03/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 OHIO STATE UNIVERSITY                                                                       $0   ENT
  ARTS COLLEGE OF THE           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COLUMBUS                          OTHER FEDERAL ASSISTANCE                               $0
     OH       43210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND   DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00779   01/21/1994   01/21/1995   02/07/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 PACIFIC LUTHERAN UNIVERSITY                                                                  $0   ENT GRANT
  EARTH SCIENCES DEPT           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TACOMA                          OTHER FEDERAL ASSISTANCE                                   $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00884   05/05/1994   05/04/1995   02/07/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 PACIFIC LUTHERAN UNIVERSITY                                                                  $0   ENT
  EARTH SCIENCES DEPT           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TACOMA                          OTHER FEDERAL ASSISTANCE                                   $0
     WA       98447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FC34-94RF00865   05/02/1994   05/02/1995   05/11/1995       NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 PALL CORP                                                                                    $0   DOE, EG&G, AND PARTICIPANT FOR
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                        $0   TECH TRANSFER PROGRAM
   GLEN COVE                        COOPERATIVE AGREEMENT                                     $0
     NY       11542     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00864   05/02/1994   05/02/1996                    NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 PERKIN ELMER CORP                                                                            $0   DOE, EG&G, AND PARTICIPANT FOR
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                        $0   TECH TRANSFER PROGRAM
   ROCKVILLE                        COOPERATIVE AGREEMENT                                     $0
     MD       20852     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00773   12/15/1993   12/01/1994   11/02/1994       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 PURDUE UNIVERSITY                                                                            $0   ENT GRANT
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   WEST LAFAYETTE                  OTHER FEDERAL ASSISTANCE                                   $0
     IN       47907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FC34-94RF00861   05/03/1994   05/02/1998                   NO          NO                    $0   COOPERATIVE AGREEMENT BETWEEN
 RED ROCKS COMMUNITY COLLEGE                                                                  $0   DOE,EG&G, AND PARTICIPANT
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                        $0
   LAKEWOOD                        COOPERATIVE AGREEMENT                                      $0
     CO       80402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-94RF00622   02/11/1994   02/28/1997                  YES          NO            $34,808,711   BD / PROVIDE NON-PERSONAL TECH
 SCIENCE APPLICATIONS INTL CORP   R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $34,808,711   NICAL AND MANAGEMENT SERVICES
                                                                                              $0
   GOLDEN                          COST PLUS FIXED FEE                                    $25,362,618
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $12,807,137
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $5,641,463
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00795   03/10/1994   03/14/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 ST ANDREWS PRESBYTERIAN COLL                                                                 $0   ENT GRANT
  BIOLOGY DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                   $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG34-94RF00809   03/14/1994   03/14/1995   05/11/1995       NO          NO                        $0   USED ENERGY RELATED LAB EQUIPM
 ST ANDREWS PRESBYTERIAN COLL                                                                    $0   ENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                      $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00792   03/15/1994   03/14/1995   05/11/1995       NO          NO                        $0   USED ENERGY RELATED LAB EQUIPM
 ST MARY'S UNIVERSITY                                                                             $0   ENT GRANT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                      $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00782   01/21/1994   01/21/1995   01/24/1995       NO          NO                        $0   USED ENERGY RELATED LAB EQUIPM
 TREVECCA NAZARENE COLLEGE                                                                        $0   ENT GRANT
  SCIENCE & MATHEMATICS          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   NASHVILLE                       OTHER FEDERAL ASSISTANCE                                      $0
     TN       37210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00947   06/24/1994   06/27/1995   01/10/1996       NO          NO                        $0   ENERGY RELATED LABORATORY EQUI
 TREVECCA NAZARENE COLLEGE                                                                        $0   PMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   NASHVILLE                       OTHER FEDERAL ASSISTANCE                                      $0
     TN       37210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                  $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG34-94RF00785   01/24/1994   01/24/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 UTAH UNIVERSITY OF                                                                           $0   ENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                     OTHER FEDERAL ASSISTANCE                                $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00810   03/14/1994   03/14/1995   05/11/1995       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 UTAH UNIVERSITY OF                                                                           $0   ENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                     OTHER FEDERAL ASSISTANCE                                $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00927   06/07/1994   06/06/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 UTAH UNIVERSITY OF                                                                           $0   ENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                     OTHER FEDERAL ASSISTANCE                                $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00928   06/07/1994   06/06/1995   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 UTAH UNIVERSITY OF                                                                           $0   ENT GRANT
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SALT LAKE CITY                     OTHER FEDERAL ASSISTANCE                                $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-94RF00937   06/07/1994   06/09/1995   01/10/1996       NO          NO                      $0   USED ENERGY RELATED LAB EQUIPM
 UTAH UNIVERSITY OF                                                                             $0   ENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   SALT LAKE CITY                   OTHER FEDERAL ASSISTANCE                                    $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-94RF00889   05/05/1994   05/04/1995   05/11/1995       NO          NO                      $0   USED ENERGY RELATED LAB EQUIPM
 WEST GEORGIA COLLEGE                                                                           $0   ENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   CARROLLTON                       OTHER FEDERAL ASSISTANCE                                    $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                $0
 ROCKY FLATS OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	62
SUM OF CONTRACT VALUES FOR HCA	$58,854,445
SUM OF GOVERNMENT SHARES FOR HCA	$58,687,156
SUM OF AWARDEE SHARES FOR HCA	$167,289
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$48,125,222
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$25,332,721
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$11,663,037

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020444   08/17/1994   02/15/1995                    NO          NO                $22,000   FY94 INNOVATIVE CONCEPTS GRANT
 ADVANCED PROCESSING TECH INC                                                            $22,000
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   SALT LAKE CITY                  PROJECT GRANT                                         $22,000
     UT       84158     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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FG51-94R020448   08/17/1994   05/31/1995                    NO          NO                $22,000   FY94 INNOVATIVE CONCEPTS GRANT
 ADVANCED PROCESSING TECH INC                                                            $22,000
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   SALT LAKE CITY                  PROJECT GRANT                                         $22,000
     UT       84158     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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FG51-94R020402   07/14/1994   02/29/1996                    NO          NO                $22,732   CYCLE 16 TAS AWARD.
 AFFILIATED HEALTH SERVICES                                                              $11,366
  SKAGIT VALLEY HOSPITAL DIST   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,366
   MOUNT VERNON                    FORMULA GRANT                                         $11,366
     WA       98273     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-94G010004   09/30/1994   10/31/1998                    NO          NO             $2,145,155   DEVELOPMENT OF ADVANCED
 AIR PRODUCTS & CHEMICALS INC                                                          $1,501,607   MEMBRANE DEVICES
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT         $643,548
   ALLENTOWN                       COOPERATIVE AGREEMENT                             $1,126,726
     PA       18195     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $240,726
                                                                                            $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-94R435545   07/18/1994   07/31/1995                    NO          NO                $16,574   SEE ATTACHED PAGE NO. 2 OF THI
 ALABAMA A & M UNIVERSITY                                                                  $8,287   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,287   CE AWARD.
   NORMAL                          FORMULA GRANT                                           $8,287
     AL       35762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435550   07/18/1994   07/31/1995   11/07/1995       NO          NO                $19,608   SEE ATTACHED PAGE NO. 2 OF THI
 ALABAMA UNIVERSITY OF                                                                     $9,804   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $9,804   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                           $9,804
     AL       35294     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020019   03/31/1994   03/31/1996                    NO          NO             $3,789,404   NEW FY94 FUNDS AND ROLL-FORWAR
 ALASKA HOUSING FINANCE CORP                                                           $3,789,404   D FUNDS FROM GRANT NO. DE-FG06
  RURAL HOUSING DIVISION        81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME             $0   -90RL11939.
   ANCHORAGE                       FORMULA GRANT                                       $3,789,404
     AK       99503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,611,729
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020022   06/30/1994   06/30/1996                    NO          NO               $475,000   THIS IS THE STATE OF ALASKA'S
 ALASKA STATE OF                                                                         $155,000   FY 1994 REGIONAL BIOENERGY TEC
  COMMUNITY & REG AFF DEPT OF   81.079  BIOMASS ENERGY TECHNOLOGY                        $320,000   HNICAL ASSISTANCE AWARD
   ANCHORAGE                       PROJECT GRANT                                         $155,000
     AK       99501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $105,000
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG51-94R050030   06/30/1994   06/30/1996                    NO          NO                $150,000   THIS IS THE STATE OF ALASKA'S
 ALASKA STATE OF                                                                        $150,000   ICP CYCLE 16 AWARD FOR FY94.
  DCRA                         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   ANCHORAGE                      FORMULA GRANT                                        $150,000
     AK       99501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435726   08/31/1994   09/01/1997                    NO          NO                 $32,838   SEE ATTACHED PAGE NO. 2 OF THI
 ALBANY STATE COLLEGE                                                                    $16,419   S NOTICE OF FINANCIAL ASSISTAN
  REGENTS BOARD OF             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $16,419   CE AWARD.
   ALBANY                         FORMULA GRANT                                         $16,419
     GA       31705     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435703   08/29/1994   09/01/1996                    NO          NO                 $13,673   SEE ATTACHED PAGE NO. 2 OF THI
 ALBANY TECHNICAL INSTITUTE                                                               $6,835   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $6,838   CE AWARD.
   ALBANY                         FORMULA GRANT                                          $6,835
     GA       31708     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R366204   08/01/1994   02/28/1996   12/08/1995       NO          NO                $104,879   TITLE III OF THE NATIONAL ENER
 ALDERSON-BROADDUS COLLEGE                                                               $50,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $54,879
   PHILIPPI                       FORMULA GRANT                                         $50,000
     WV       26416     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
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FG46-94R613663   08/15/1994   08/15/1995   01/29/1996       NO          NO                    $0   AWARDS A NEW CYCLE 16 TECHNICA
 ALDINE INDEPENDENT SCHOOL DIST                                                              $0   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   HOUSTON                         FORMULA GRANT                                             $0
     TX       77032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
 DALLAS SUPPORT OFFICE                                                                   $81,435-

- - - - - - - - - - - - - - -

FG51-94R020412   07/28/1994   03/31/1995                    NO          NO                $22,185   CYCLE 16 TAS AWARD.
 ALEUTIANS E BOROUGH SCH DIST                                                             $11,093
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $11,092
   SAND POINT                      FORMULA GRANT                                           $11,093
     AK       99661     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
 RICHLAND SUPPORT OFFICE                                                                       $0

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FG43-94R340435   09/29/1994   03/01/1996                    NO          NO               $173,000   ALLIANCE TO SAVE ENERGY-RESIDE
 ALLIANCE TO SAVE ENERGY                                                                 $173,000   NTIAL ENERGY FINANCING.
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   WASHINGTON                      PROJECT GRANT                                         $173,000
     DC       20006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
 PHILADELPHIA SUPPORT OFFICE                                                                   $0

- - - - - - - - - - - - - - -

FG43-94R263908   06/21/1994   06/30/1996                    NO          NO               $129,489   CYCLE 16 AWARD.
 ALPINE BOARD OF EDUCATION                                                                $66,445
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $63,044
   ALPINE                          FORMULA GRANT                                           $66,445
     NJ       07620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
 NEW YORK SUPPORT OFFICE                                                                       $0

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R110678   07/21/1994   07/15/1999                    NO          NO                $83,614   FY'94 GRANT AWARD FOR AED, INC
 ALTERNATIVE ENERGY DEV INC                                                              $83,614   .
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   SILVER SPRING                 OTHER FEDERAL ASSISTANCE                              $83,614
     MD       20910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $23,614
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435555   07/18/1994   02/28/1996                    NO          NO                 $8,158   SEE ATTACHED PAGE NO. 2 OF THI
 ALVIN C YORK INSTITUTE                                                                   $4,078   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $4,080   CE AWARD.
   JAMESTOWN                     FORMULA GRANT                                           $4,078
     TN       38556     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC47-94R701318   06/27/1994   09/30/1995   01/30/1996       NO          NO                $96,545   SEE ATTACHMENT "A" FOR OTHER R
 AMERICAN CNCL ENERGY EFF ECON                                                           $96,510   EMARKS.
                              81.511  TECHNOLOGY TRANSFER ACTIVITIES                          $35
   WASHINGTON                    COOPERATIVE AGREEMENT                                   $76,510
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC48-94R810503   06/10/1994   06/30/1995                    NO          NO               $144,962   ANALYSIS OF INDUSTRIAL ENERGY
 AMERICAN CNCL ENERGY EFF ECON                                                          $144,962   EFFICIENCY PROGRAMS
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   WASHINGTON                    COOPERATIVE AGREEMENT                                  $144,962
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $45,000
                                                                                            $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / OFFERS	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-94R340434	09/30/1994	12/31/1994		NO	NO	$190,000	DEVELOPMENT OF MODEL COMMUNITI
AMERICAN FORESTRY ASSOCIATION						$190,000	ES (COOL COMMUNITIES).
			81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$0	
WASHINGTON				PROJECT GRANT		$190,000	
DC	20013	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG45-94R530285	07/20/1994	06/30/1995		NO	NO	$211,226	FUNDING TO PROVIDE WORKSHOPS A
AMERICAN INST OF ARCHITECTS						$200,000	ND TECHNICAL ASSISTANCE TO VAL
			81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$11,226	MEYER, IL AND OTHER COMMUNITIE
WASHINGTON				PROJECT GRANT		$200,000	S AFFECTED BY THE 1993 FLOODIN
DC	20006	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$50,000	G IN THE MIDWEST
						$0	
CHICAGO SUPPORT OFFICE							
FG44-94R410618	01/14/1994	01/14/1995		NO	NO	$155,910	UTILITY DEMAND-SIDE MANAGEMENT
AMERICAN PUBLIC POWER ASSN						$79,893	PROGRAM MANUAL/EDUCATION COUR
TECHNICAL SERVICES DEPARTM*			81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$76,017	SE
WASHINGTON				PROJECT GRANT		$79,893	
DC	20037	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG51-94R916019	09/23/1994	09/30/1996		NO	NO	$50,000	CYCLE XVI ADMINISTRATIVE GRANT
AMERICAN SAMOA GOVERNMENT						$50,000	AWARD.
TERRITORIAL ENERGY OFFICE			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$0	
PAGO PAGO				FORMULA GRANT		$50,000	
AS	96799	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
SAN FRANCISCO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	CICA FLAG	COMPETITIVE	EXEMPTION	SUPP/SERV	ADVISORY	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / TOT OBS TO DATE / CURRENT FY OBS	DESCRIPTION OF WORK
FG51-94R916020	08/31/1994	08/31/1996			NO			NO		$67,487	CYCLE XVI ECM GRANT AWARD.
AMERICAN SAMOA GOVERNMENT										$67,487	
TERRITORIAL ENERGY OFFICE							81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$0	
PAGO PAGO								FORMULA GRANT		$67,487	
AS	96799			NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	
										$0	
SAN FRANCISCO SUPPORT OFFICE											
FC36-94GO10010	04/01/1994	03/31/1995			NO			NO		$125,000	DEVELOP. OF A NAT;L CERTIFIC.
AMERICAN SOC OF ADVANCED FUEL										$100,000	PROCESS FOR AFV TECHNIC. TRANG
							81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$25,000	PROGRAMS & DEVEL. OF MODEL
ALPINE								COOPERATIVE AGREEMENT		$100,000	GASEOUS FUELS CURRIC. OUTLINE
TX	79831			NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	AND DISSIMINATION PLAN
										$0	
GOLDEN FIELD OFFICE											
FC36-94GO10041	09/30/1994	12/29/1995			NO			NO		$1,755,127	PREPARE FOR COMM'L DEMO OF
AMOCO CORP										$733,019	BIOMASS-TO-ETHANOL CONVERSION
							81.087	RENEWABLE ENERGY RESEARCH & DEVELOPMENT		$1,022,108	TECHNOLOGY
NAPERVILLE								COOPERATIVE AGREEMENT		$733,019	
IL	60566			NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$558,019	
										$0	
GOLDEN FIELD OFFICE											
FG44-94R435770	08/31/1994	09/01/1996			NO			NO		$204,659	SEE ATTACHED PAGE NO. 2 OF THI
ANDERSON AREA MEDICAL CTR INC										$102,329	S NOTICE OF FINANCIAL ASSISTAN
							81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$102,330	CE AWARD.
ANDERSON								FORMULA GRANT		$102,329	
SC	29621			NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	
										$0	
ATLANTA SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG45-94R562003 ANDERSON COMMUNITY SCHOOL CORP	06/01/1994	06/30/1995	01/19/1996	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$26,360 $14,620 $11,740 $14,620 $0 $0	ICP - NEW AWARD.
ANDERSON IN 46016 NON-APPLIC CHICAGO SUPPORT OFFICE						NON-COMPETITIVE ASSISTANCE		
FG45-94R562015 ANDERSON COMMUNITY SCHOOL CORP	08/19/1994	08/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$74,434 $50,000 $24,434 $50,000 $0 $0	ICP - NEW AWARD.
ANDERSON IN 46016 NON-APPLIC CHICAGO SUPPORT OFFICE						NON-COMPETITIVE ASSISTANCE		
FG45-94R562051 ANN ARBOR BOARD OF EDUCATION	07/31/1994	01/31/1996	11/01/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$64,559 $32,279 $32,280 $32,279 $0 $4,984-	ICP-NEW AWARD.
ANN ARBOR MI 48104 NON-APPLIC CHICAGO SUPPORT OFFICE						NON-COMPETITIVE ASSISTANCE		
FG43-94R363200 ANNE ARUNDEL COMMUNITY COLLEGE	08/31/1994	03/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$137,000 $68,500 $68,500 $68,500 $0 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
ARNOLD MD 21012 NON-APPLIC PHILADELPHIA SUPPORT OFFICE						NON-COMPETITIVE ASSISTANCE		

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG43-94R363206   08/31/1994   03/31/1996                    NO          NO              $143,625   TITLE III OF THE NATIONAL ENER
 ANNE ARUNDEL MEDICAL CENTER                                                            $71,812   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $71,813
   ANNAPOLIS                        FORMULA GRANT                                      $71,812
     MD       21401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

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FG44-94R435760   08/10/1994   08/30/1997                    NO          NO               $70,850   SEE ATTACHED PAGE NO. 2 OF THI
 ANTILLES SCHOOL INC                                                                    $49,075   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $21,775   CE AWARD.
   CHARLOTTE AMALIE                 FORMULA GRANT                                      $49,075
     VI       00801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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FG45-94R562253   08/19/1994   03/31/1996                    NO          NO              $116,683   ICP-NEW AWARD.
 APPLE RIVER MEMORIAL HOSPITAL                                                          $58,341
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $58,342
   AMERY                            FORMULA GRANT                                      $58,341
     WI       54001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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FG51-94R020439   08/17/1994   05/31/1995                    NO          NO               $21,655   FY94 INNOVATIVE CONCEPTS GRANT
 APPLIED SONICS INC                                                                     $21,655
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $0
   UNIVERSITY HEIGHTS               PROJECT GRANT                                      $21,655
     OH       44118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-94R362200 ARCHBISHOP CARROLL HIGH SCHOOL WASHINGTON DC 20017 PHILADELPHIA SUPPORT OFFICE	08/01/1994 02/28/1996 NO NO 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$76,000 $57,741 $18,259 $57,741 $0 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT T
FG49-94R900032 ARIZONA STATE OF ENERGY OFFICE PHOENIX AZ 85012 SAN FRANCISCO SUPPORT OFFICE	09/30/1994 09/30/1995 01/16/1996 NO NO 81.042 WEATHERIZATION ASSISTANCE FOR LOW-INCOME PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$30,000 $30,000 $0 $30,000 $0 $0	REGION IX WEATHERIZATION TECHN ICAL TRAINING CONFERENCE
FG51-94R900025 ARIZONA STATE OF COMMERCE DEPT OF PHOENIX AZ 85012 SAN FRANCISCO SUPPORT OFFICE	07/01/1994 06/30/1996 NO NO 81.041 STATE ENERGY CONSERVATION FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$8,156,371 $580,300 $7,576,071 $580,300 $318,900 $0	PART C OF TITLE III OF THE ENE RGY POLICY AND CONSERVATION AC T
FG51-94R900031 ARIZONA STATE OF ENERGY OFFICE PHOENIX AZ 85012 SAN FRANCISCO SUPPORT OFFICE	09/30/1994 01/30/1997 NO NO 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$710,624 $133,800 $576,824 $133,800 $0 $0	CITY OF PHOENIX, HEAVY DUTY AL TERNATIVE FUEL VEHICLE DEMONST RATION PROGRAM

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG51-94R900033   09/29/1994   09/30/1996                    NO          NO              $440,000   1994 NICE3 GRANT TO THE STATE
 ARIZONA STATE OF                                                                      $220,000   OF ARIZONA AND ITS INDUSTRIAL
  ENVIRONMENTAL QUALITY DEPT    81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $220,000   PARTNER FOR ELECTROLESS COPPER
   PHOENIX                          PROJECT GRANT                                     $220,000   PLATING DEMONSTRATION
     AZ       85012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-94R916018   07/01/1994   06/30/1996                    NO          NO               $89,264   ANNUAL STATE ADMINISTRATIVE GR
 ARIZONA STATE OF                                                                       $50,000   ANT AWARD FOR ARIZONA'S ICP PR
  COMMERCE DEPT OF              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $39,264   OGRAM
   PHOENIX                          FORMULA GRANT                                      $50,000
     AZ       85012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-94R916006   07/01/1994   06/30/1996                    NO          NO               $31,546   CYCLE 16 ICP GRANT APPLICATION
 ARIZONA UNIVERSITY OF                                                                  $15,773
  FACILITIES MANAGEMENT         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $15,773
   TUCSON                           FORMULA GRANT                                      $15,773
     AZ       85721     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG46-94R689411   09/02/1994   09/30/1995   01/10/1996       NO          NO                $2,000   NONCOMPETITIVE AWARD OF $2,000
 ARKANSAS STATE OF                                                                       $2,000   NEW FEDERAL FUNDS FOR THE WEA
  DHS OFF OF COMMUNITY SERVI*   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   THERIZATION PEER EXCHANGE.
   LITTLE ROCK                      PROJECT GRANT                                       $2,000
     AR       72203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG44-94R613660   08/15/1994   02/15/1996                    NO          NO              $413,418   AWARDS A NEW CYCLE 16 ENERGY C
 ARKANSAS UNIVERSITY OF                                                                $200,000   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $213,418
   FAYETTEVILLE                 FORMULA GRANT                                         $200,000
     AR       72701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 DALLAS SUPPORT OFFICE

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FG41-94R110902   05/27/1994   05/31/1996                    NO          NO               $29,010   WEATHERIZATION ASSISTANCE PROG
 AROOSTOOK BAND OF MICMACS                                                             $29,010   RAM - FY'1994.
  HOUSING IMPROVEMENT         81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   PRESQUE ISLE                 OTHER FEDERAL ASSISTANCE                              $29,010
     ME       04769     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $14,505
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R364113   05/26/1994   05/31/1995                    NO          NO               $14,130   TITLE III OF THE NATIONAL ENER
 ARTS UNIVERSITY OF THE                                                                $7,065   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $7,065   ERSONS.
   PHILADELPHIA                 FORMULA GRANT                                          $7,065
     PA       19102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562183   06/01/1994   12/31/1995                    NO          NO               $35,002   ICP-NEW AWARD.
 ATHENS CITY SCHOOL DISTRICT                                                           $17,500
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $17,502
   THE PLAINS                   FORMULA GRANT                                         $17,500
     OH       45780     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435725   08/29/1994   08/01/1996                    NO          NO                $23,365   SEE ATTACHED PAGE NO. 2 OF THI
 ATLANTA CHRISTIAN COLLEGE                                                                $11,681   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,684   CE AWARD.
   EAST POINT                     FORMULA GRANT                                          $11,681
     GA       30344     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG41-94R196603   06/01/1994   05/31/1996                    NO          NO                $27,346   TITLE III OF THE NATIONAL ENER
 AUSTINE SCHOOL FOR THE DEAF                                                               $7,928   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $19,418
   BRATTLEBORO                    FORMULA GRANT                                           $7,928
     VT       05301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG47-94R701327   09/27/1994   09/30/1995   01/30/1996       NO          NO               $100,000   AWARD TO SOCIETY OF AUTOMOTIVE
 AUTOMOTIVE ENGINEERS SOC OF                                                             $100,000   ENGINEERS FOR 1994 SAE ALTERN
  PROFESSIONAL DEVELOPMENT DM   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   ATIVE FUELS TOPICAL TECHNICAL
   WARRENDALE                     PROJECT GRANT                                          $100,000   WORKSHOP.
     PA       15096     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-94R110677   06/22/1994   06/30/1999                    NO          NO                $44,760   FY'94 GRANT AWARD.
 AWERBUCH PHD SHIMON                                                                      $22,380
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $22,380
   NASHUA                         OTHER FEDERAL ASSISTANCE                               $22,380
     NH       03062     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $8,380
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC36-94G010002   09/27/1994   10/31/1996                    NO          NO            $1,162,387   HIGH SOLIDS BLACK LIQUOR FIRIN
 BABCOCK & WILCOX CO                                                                   $932,462   G IN PULP AND PAPER INDUSTRY K
                                81.078  INDUSTRIAL ENERGY CONSERVATION                 $229,925   RAFT RECOVERY BOILERS
   ALLIANCE                       COOPERATIVE AGREEMENT                               $919,592
     OH       44601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $437,024
                                                                                        $12,870
 GOLDEN FIELD OFFICE

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FG44-94R435707   08/29/1994   09/01/1996                    NO          NO               $14,658   SEE ATTACHED PAGE NO. 2 OF THI
 BAINBRIDGE COLLEGE                                                                      $7,329   S NOTICE OF FINANCIAL ASSISTAN
  REGENTS BOARD OF              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $7,329   CE AWARD.
   BAINBRIDGE                     FORMULA GRANT                                         $7,329
     GA       31717     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R363201   08/31/1994   03/31/1996                    NO          NO              $193,998   TITLE III OF THE NATIONAL ENER
 BALTIMORE CITY DEPT OF EDUCN                                                           $84,578   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $109,420
   BALTIMORE                      FORMULA GRANT                                        $84,578
     MD       21202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-94R192606   06/27/1994   06/30/1996                    NO          NO               $84,000   FY'94 ICP AWARD.
 BANGOR SCHOOL DEPARTMENT                                                               $42,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $42,000
   BANGOR                         FORMULA GRANT                                        $42,000
     ME       04401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES     PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435630   08/29/1994   04/01/1997                    NO          NO                $42,262   SEE ATTACHED PAGE NO. 2 OF THI
 BAPTIST MEDICAL CENTER DE KALB                                                          $33,431   S NOTICE OF FINANCIAL ASSISTAN
  BAPTIST HEALTH SYSTEM         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $8,831   CE AWARD.
   FORT PAYNE                      FORMULA GRANT                                        $33,431
     AL       35967     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562016   08/19/1994   08/31/1996                    NO          NO                $27,706   ICP - NEW AWARD.
 BARTHOLOMEW CONSOL SCH CORP                                                             $13,853
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,853
   COLUMBUS                         FORMULA GRANT                                        $13,853
     IN       47201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562001   06/01/1994   06/30/1995                    NO          NO                    $0   ICP - NEW AWARD.
 BATESVILLE COMMUNITY SCH CORP                                                               $0
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   BATESVILLE                       FORMULA GRANT                                            $0
     IN       47006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                        $3,000-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613664   08/15/1994   08/15/1995   07/19/1995       NO          NO                $15,845   AWARDS A NEW CYCLE 16 TECHNICA
 BAYLOR CENTER FOR RESTOR CARE                                                           $11,091   L ASSISTANCE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,754
   DALLAS                           FORMULA GRANT                                        $11,091
     TX       75204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE : COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R613670   08/23/1994   02/28/1996                    NO          NO              $450,449   AWARDS A NEW CYCLE 16 ENERGY C
 BAYLOR MEDICAL CENTER                                                                 $189,311   ONSERVATION MEASURE GRANT.
  BAYLOR MEDICAL CTR AT GARL*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $261,138
   GARLAND                         FORMULA GRANT                                       $189,311
     TX       75042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R703552   08/15/1994   02/28/1996                    NO          NO               $10,500   GRANT PROGRAMS FOR SCHOOLS AND
 BEATRICE COMMUNITY HOSPITAL                                                             $5,250   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $5,250   WNED BY UNITS OF LOCAL GOVERNM
   BEATRICE                         FORMULA GRANT                                       $5,250   ENT AND PUBLIC CARE INSTITUTIO
     NE       68310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435556   07/18/1994   06/30/1996                    NO          NO               $23,137   SEE ATTACHED PAGE NO. 2 OF THI
 BEDFORD COUNTY BOARD OF EDUCN                                                           $11,568   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $11,569   CE AWARD.
   SHELBYVILLE                      FORMULA GRANT                                       $11,568
     TN       37160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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FG48-94R613671   08/23/1994   02/28/1996                    NO          NO              $107,420   AWARDS A NEW CYCLE 16 ENERGY C
 BEE COUNTY COLLEGE                                                                      $53,710   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $53,710
   BEEVILLE                         FORMULA GRANT                                       $53,710
     TX       78102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-94R562005   06/01/1994   06/30/1995   05/11/1995       NO          NO                $23,000   ICP - NEW AWARD.
 BEECH GROVE CITY SCHOOLS                                                                $11,500
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $11,500
   BEECH GROVE                  FORMULA GRANT                                           $11,500
     IN       46107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG42-94R263900   06/21/1994   06/30/1995   02/03/1995       NO          NO                     $0   CYCLE 16 AWARD.
 BELLMAWR SCHOOL DISTRICT                                                                     $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   BELLMAWR                     FORMULA GRANT                                                $0
     NJ       08031     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,802-
                                                                                              $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562254   08/19/1994   07/31/1996                    NO          NO               $115,820   ICP-NEW AWARD.
 BELOIT SCHOOL DISTRICT                                                                   $57,910
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $57,910
   BELOIT                       FORMULA GRANT                                            $57,910
     WI       53511     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG48-94R703538   08/15/1994   08/14/1996                    NO          NO                $51,365   GRANT PROGRAMS FOR SCHOOLS AND
 BENNINGTON PUBLIC SCHOOL                                                                 $25,682   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $25,683   WNED BY UNITS OF LOCAL GOVERNM
   BENNINGTON                   FORMULA GRANT                                            $25,682   ENT AND PUBLIC CARE INSTITUTIO
     NE       68007     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-94R263909   06/21/1994   06/30/1996                    NO          NO                $63,314   CYCLE 16 AWARD.
 BERGENFIELD CITY OF                                                                     $31,657
  BOARD OF EDUCATION            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $31,657
   BERGENFIELD                     FORMULA GRANT                                         $31,657
     NJ       07621     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R366201   08/01/1994   02/28/1996                    NO          NO                $60,000   TITLE III OF THE NATIONAL ENER
 BETHANY COLLEGE                                                                         $45,630   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,370
   BETHANY                         FORMULA GRANT                                         $45,630
     WV       26032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364200   08/19/1994   12/31/1996                    NO          NO               $150,500   TITLE III OF THE NATIONAL ENER
 BETHEL PARK SCHOOL DISTRICT                                                             $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $75,500   ERSONS.
   BETHEL PARK                     FORMULA GRANT                                         $75,000
     PA       15102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435546   07/18/1994   07/31/1995                    NO          NO                 $5,955   SEE ATTACHED PAGE NO. 2 OF THI
 BIRMINGHAM CITY SCHOOLS                                                                  $4,763   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,192   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                          $4,763
     AL       35202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-94R702751   08/26/1994   08/31/1996                    NO          NO                $236,194   GRANT PROGRAMS FOR SCHOOLS AND
 BISHOP MIEGE HIGH SCHOOL                                                                $100,000   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $136,194   WNED BY UNITS OF LOCAL GOVERNM
   ROELAND PARK                  FORMULA GRANT                                          $100,000   ENT AND PUBLIC CARE INSTITUTIO
     KS       66205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R613702   08/31/1994   09/01/1996                    NO          NO                 $70,946   AWARDS A NEW CYCLE 16 ENERGY C
 BIXBY TOWN OF                                                                           $35,473   ONSERVATION MEASURE GRANT.
  PUBLIC SCHOOLS              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $35,473
   BIXBY                         FORMULA GRANT                                           $35,473
     OK       74008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R196604   06/01/1994   05/31/1996                    NO          NO                 $41,370   TITLE III OF THE NATIONAL ENER
 BLACK RIVER UNION SCHOOL DIST                                                           $20,685   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $20,685
   LUDLOW                        FORMULA GRANT                                           $20,685
     VT       05149     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562147   07/22/1994   11/30/1996                    NO          NO                 $15,711   ICP-NEW AWARD.
 BLESSED SACRAMENT CATH CHURCH                                                           $13,354
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $2,357
   ST. PAUL                      FORMULA GRANT                                           $13,354
     MN       55119     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES	SUPP/SERV / COMPETITIVE EXEMPTION / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-94R435557	07/29/1994	10/01/1997		NO	NO	$34,156	SEE ATTACHED PAGE NO. 2 OF THI
BLOUNT COUNTY SCHOOLS						$14,353	S NOTICE OF FINANCIAL ASSISTAN
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$19,803	CE AWARD.
MARYVILLE			FORMULA GRANT			$14,353	
TN	37801	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG49-94R916005	06/23/1994	06/30/1996	01/18/1996	NO	NO	$7,574	CYCLE 16 ICP GRANT APPLICATION
BLUE RIDGE USD #32						$4,374	
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$3,200	
PINETOP-LAKESIDE			FORMULA GRANT			$4,374	
AZ	85929	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$426-	
SAN FRANCISCO SUPPORT OFFICE							
FG46-94R613703	08/31/1994	02/28/1996	03/03/1996	NO	NO	$40,300	AWARDS A NEW CYCLE 16 ENERGY C
BOKOSHE CITY OF						$20,150	ONSERVATION MEASURE GRANT.
PUBLIC SCHOOLS			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$20,150	
BOKOSHE			FORMULA GRANT			$20,150	
OK	74930	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
DALLAS SUPPORT OFFICE							
FG41-94R193600	06/15/1994	06/14/1995		NO	NO	$87,764	TITLE III OF THE NATIONAL ENER
BOSTON UNIVERSITY MEDICAL CTR						$37,042	GY CONSERVATION POLICY ACT
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$50,722	
BOSTON			FORMULA GRANT			$37,042	
MA	02118	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
BOSTON SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - - | AWARD DATE   COMPL DATE | RETIR DATE | SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562241   06/01/1994   12/31/1995   02/09/1996       NO          NO                $7,000   ICP-NEW AWARD.
 BOULDER JUNCTION JT SCH DIST                                                             $3,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,500
   MANITOWISH WATERS                FORMULA GRANT                                         $3,500
     WI       54545     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG41-94R191600   05/27/1994   05/30/1996                    NO          NO              $192,435   TITLE III OF THE NATIONAL ENER
 BRADLEY MEMORIAL HOSPITAL                                                               $96,218   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $96,217
   SOUTHINGTON                      FORMULA GRANT                                         $96,218
     CT       06489     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG41-94R193611   08/11/1994   08/15/1996                    NO          NO              $144,667   FY'94 ICP AWARD.
 BROCKTON PUBLIC SCHOOLS                                                                 $101,689
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $42,978
   BROCKTON                         FORMULA GRANT                                        $101,689
     MA       02401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG51-94R020400   07/14/1994   02/28/1995                    NO          NO                $4,251   CYCLE 16 TAS AWARD.
 BUENA VISTA SDA SCHOOL                                                                   $2,125
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,126
   AUBURN                           FORMULA GRANT                                         $2,125
     WA       98002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE  SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364201   08/19/1994   12/31/1996                    NO          NO                $16,500   TITLE III OF THE NATIONAL ENER
 CABRINI COLLEGE                                                                        $11,000   GY CONSERVATION POLICY ACT
                            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,500   ERSONS.
   RADNOR                          FORMULA GRANT                                      $11,000
     PA       19087     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-94R916036   08/15/1994   05/31/1997                    NO          NO               $220,474   CALIFORNIA ADMINISTRATIVE GRAN
 CALIFORNIA STATE OF                                                                    $110,237   T, CYCLE 16
  ENERGY COMMISSION             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $110,237
   SACRAMENTO                      FORMULA GRANT                                      $110,237
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R900027   06/30/1994   06/30/1996                    NO          NO            $52,283,326   PART C OF TITLE III OF THE ENE
 CALIFORNIA STATE OF                                                                  $3,236,913   RGY POLICY AND CONSERVATION AC
  ENERGY COMMISSION             81.041  STATE ENERGY CONSERVATION                     $49,046,413   T
   SACRAMENTO                      FORMULA GRANT                                      $3,236,913
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $1,868,013
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-94R900029   09/30/1994   09/30/1996                    NO          NO             $1,928,000   HEAVY DUTY STATE/MUNICIPAL ALT
 CALIFORNIA STATE OF                                                                    $128,000   ERNATIVE FUEL VEHICLE DEMONSTR
  ENERGY COMMISSION             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS      $1,800,000   ATION PROGRAM
   SACRAMENTO                      PROJECT GRANT                                      $128,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-94R916035   08/15/1994   05/31/1997                    NO          NO             $4,619,615   CALIFORNIA COORDINATING AGENCY
 CALIFORNIA STATE OF                                                                   $2,179,742   GRANT
  ENERGY COMMISSION              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $2,439,873
   SACRAMENTO                       FORMULA GRANT                                     $2,179,742
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-94R916037   08/15/1994   02/14/1996                    NO          NO                $50,000   PROGRAM ASSISTANCE GRANT
 CALIFORNIA STATE OF                                                                      $25,000
  ENERGY COMMISSION              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $25,000
   SACRAMENTO                       FORMULA GRANT                                         $25,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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FG44-94R435585   08/02/1994   06/01/1997                    NO          NO               $172,880   SEE ATTACHED PAGE NO. 2 OF THI
 CALLOWAY COUNTY BOARD OF EDUCN                                                           $86,440   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $86,440   CE AWARD.
   MURRAY                           FORMULA GRANT                                         $86,440
     KY       42071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG43-94R263911   06/21/1994   06/30/1996                    NO          NO                $53,201   CYCLE 16 AWARD.
 CAMDEN DIOCESE OF                                                                        $29,202
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $23,999
   CHERRY HILL                      FORMULA GRANT                                         $29,202
     NJ       08003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R263917   06/21/1994   06/30/1996                    NO          NO                $31,345   CYCLE 16 AWARD.
 CAMDEN DIOCESE OF                                                                       $28,725
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,620
   MILLVILLE                     FORMULA GRANT                                         $28,725
     NJ       08332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263918   06/21/1994   06/30/1996                    NO          NO                $35,939   CYCLE 16 AWARD.
 CAMDEN DIOCESE OF                                                                       $20,669
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $15,270
   CHERRY HILL                   FORMULA GRANT                                         $20,669
     NJ       08034     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263919   06/21/1994   06/30/1996                    NO          NO                $33,276   CYCLE 16 AWARD.
 CAMDEN DIOCESE OF                                                                       $20,969
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $12,307
   VILLAS                        FORMULA GRANT                                         $20,969
     NJ       08251     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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FG44-94R435558   07/29/1994   09/01/1997                    NO          NO               $116,594   SEE ATTACHED PAGE NO. 2 OF THI
 CAMPBELL COUNTY SCHOOLS                                                                 $64,805   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $51,789   CE AWARD.
   JACKSBORO                     FORMULA GRANT                                         $64,805
     TN       37757     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-94R613704   08/31/1994   02/28/1996                    NO          NO              $106,955   AWARDS A NEW CYCLE 16 ENERGY C
 CANADIAN PUBLIC SCHOOLS                                                                $47,035   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $59,920
   CANADIAN                        FORMULA GRANT                                        $47,035
     OK       74425     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020499   09/29/1994   06/30/1996                    NO          NO              $596,264   AWARD OF SECTION 2606 OF TITLE
 CAPE FOX CORP                                                                         $250,000   XXVI GRANT.
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $346,264
   KETCHIKAN                       PROJECT GRANT                                        $250,000
     AK       99901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193609   08/11/1994   08/14/1996                    NO          NO               $53,900   TITLE III OF THE NATIONAL ENER
 CARNEY HOSPITAL                                                                        $26,950   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,950
   BOSTON                          FORMULA GRANT                                        $26,950
     MA       02124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG44-94R435761   08/29/1994   09/01/1997                    NO          NO              $121,934   SEE ATTACHED PAGE NO. 2 OF THI
 CAROLINA BAPTIST COLLEGE                                                               $60,966   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $60,968   CE AWARD.
   PONCE                           FORMULA GRANT                                        $60,966
     PR       00986     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562256   08/19/1994   02/29/1996                    NO          NO              $89,188   ICP-NEW AWARD.
 CARROLL COLLEGE                                                                      $44,594
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $44,594
   WAUKESHA                        FORMULA GRANT                                      $44,594
     WI       53186     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

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FG51-94R916007   06/29/1994   06/30/1996                    NO          NO              $95,000   CYCLE 16 ICP GRANT APPLICATION
 CASA GRANDE REGIONAL MED CTR                                                         $47,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $47,500
   CASA GRANDE                     FORMULA GRANT                                      $47,500
     AZ       85222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 SAN FRANCISCO SUPPORT OFFICE

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FG48-94R808633   08/01/1994   07/31/1996                    NO          NO             $130,933   AWARD CYCLE 16 GRANT
 CASPER COLLEGE                                                                       $65,466
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $65,467
   CASPER                          FORMULA GRANT                                      $65,466
     WY       82601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 DENVER SUPPORT OFFICE

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FG45-94R562052   07/31/1994   01/31/1996                    NO          NO              $10,400   ICP-NEW AWARD.
 CASSOPOLIS PUBLIC SCHOOLS                                                             $5,200
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $5,200
   CASSOPOLIS                      FORMULA GRANT                                       $5,200
     MI       49031     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ZIP CODE	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-94R562122 CATH OF OUR LADY OF ROSARY PAR	06/01/1994	12/31/1995	05/17/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT			NON-COMPETITIVE ASSISTANCE	NON-APPLIC	$5,080 $3,516 $1,564 $3,516 $0 $0	ICP-NEW AWARD.
DULUTH MN							55812					
CHICAGO SUPPORT OFFICE												
FG48-94R808634 CATHEDRAL HOME FOR CHILDREN	08/01/1994	01/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT			NON-COMPETITIVE ASSISTANCE	NON-APPLIC	$12,500 $6,250 $6,250 $6,250 $0 $0	AWARD CYCLE 16 GRANT
LARAMIE WY							82070					
DENVER SUPPORT OFFICE												
FG45-94R562053 CATHOLIC SECONDARY SCHOOLS	07/31/1994	01/31/1996	11/01/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT			NON-COMPETITIVE ASSISTANCE	NON-APPLIC	$13,000 $11,700 $1,300 $11,700 $0 $0	ICP-NEW AWARD.
GRAND RAPIDS MI							49501					
CHICAGO SUPPORT OFFICE												
FG44-94R435762 CATHOLIC UNIV OF PUERTO RICO	08/29/1994	12/01/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT			NON-COMPETITIVE ASSISTANCE	NON-APPLIC	$40,188 $20,094 $20,094 $20,094 $0 $0	SEE ATTACHED PAGE NO.2 OF THIS NOTICE OF FINANCIAL ASSISTANC E AWARD.
PONCE PR							00732					
ATLANTA SUPPORT OFFICE												

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R362201   08/01/1994   02/28/1996                    NO          NO                $54,110   TITLE III OF THE NATIONAL ENER
 CATHOLIC UNIVERSITY OF AMERICA                                                          $27,055   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $27,055
   WASHINGTON                       FORMULA GRANT                                       $27,055
     DC       20064     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FC48-94R810528   09/30/1994   09/30/1995                    NO          NO               $140,000   TECHNICAL ASSISTANCE FOR TRIBA
 CENTER FOR APPLIED RESEARCH                                                             $135,000   L GOVERNMENTS
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $5,000
   DENVER                           COOPERATIVE AGREEMENT                               $135,000
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DENVER SUPPORT OFFICE

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FC48-94R810507   09/29/1994   09/29/1996                    NO          NO               $190,000   TRANSATLANTIC COLLABORATION TO
 CENTER FOR CLEAN AIR POLICY                                                             $190,000   IMPROVE TRANSPORTATION, LAND
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   USE, AND AIR QUALITY
   WASHINGTON                       COOPERATIVE AGREEMENT                               $190,000
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $95,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-94R916008   07/01/1994   06/30/1996   07/07/1995       NO          NO               $121,400   CYCLE 16 ICP GRANT APPLICATION
 CENTRAL ARIZONA MEDICAL CENTER                                                           $60,700
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $60,700
   FLORENCE                         FORMULA GRANT                                        $60,700
     AZ       85232     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R530287   09/30/1994   03/31/1997                    NO          NO                $30,000   BEAVER ISLAND ENERGY PROJECT S
 CENTRAL MICHIGAN UNIVERSITY                                                             $30,000   OLAR HOT WATER HETAING DEMAND-
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   SIDE MANAGEMENT STUDY
   MOUNT PLEASANT                PROJECT GRANT                                          $30,000
     MI       48859     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $10,000
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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FG49-94R916015   07/01/1994   06/30/1996   10/25/1995       NO          NO                $33,938   CYCLE 16 ICP GRANT APPLICATION
 CHANDLER UNIFIED SCH DIST #80                                                           $16,969
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $16,969
   CHANDLER                      FORMULA GRANT                                          $16,969
     AZ       85224     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 SAN FRANCISCO SUPPORT OFFICE

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FG41-94R196611   06/01/1994   05/31/1996   01/13/1995       NO          NO                $12,472   TITLE III OF THE NATIONAL ENER
 CHARLOTTE CENTRAL SCHOOL                                                                 $6,236   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $6,236
   CHARLOTTE                     FORMULA GRANT                                           $6,236
     VT       05445     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,125-
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG51-94R020414   07/28/1994   12/31/1995                    NO          NO                $15,740   CYCLE 16 TAS AWARD.
 CHATHAM SCHOOL DISTRICT                                                                  $9,358
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $6,382
   ANGOON                        FORMULA GRANT                                           $9,358
     AK       99820     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-94R435559   07/29/1994   07/01/1997                    NO          NO                $60,074   SEE ATTACHED PAGE NO. 2 OF THI
 CHEATHAM COUNTY SCHOOL SYSTEM                                                           $30,036   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $30,038   CE AWARD.
   ASHLAND CITY                     FORMULA GRANT                                       $30,036
     TN       37015     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364100   05/26/1994   05/31/1995                    NO          NO                 $7,970   TITLE III OF THE NATIONAL ENER
 CHESTNUT HILL ACADEMY                                                                    $3,985   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,985
   PHILADELPHIA                     FORMULA GRANT                                        $3,985
     PA       19118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364219   08/19/1994   12/31/1996                    NO          NO                $93,000   TITLE III OF THE NATIONAL ENER
 CHESTNUT HILL COLLEGE                                                                   $74,940   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $18,060
   PHILADELPHIA                     FORMULA GRANT                                       $74,940
     PA       19118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R192613   06/27/1994   06/30/1996   09/05/1995       NO          NO                $22,076   FY'94 ICP AWARD.
 CHEVERUS HIGH SCHOOL                                                                    $19,868
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,208
   PORTLAND                         FORMULA GRANT                                       $19,868
     ME       04103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020403   07/14/1994   02/29/1996                    NO          NO                $22,089   CYCLE 16 TAS AWARD.
 CHEWELAH SCHOOL DISTRICT #36                                                            $11,044
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,045
   CHEWELAH                       FORMULA GRANT                                         $11,044
     WA       99109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364202   08/19/1994   12/31/1996                    NO          NO               $129,000   TITLE III OF THE NATIONAL ENER
 CHEYNEY UNIV OF PENNSYLVANIA                                                             $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $54,000   ERSONS.
   CHEYNEY                        FORMULA GRANT                                         $75,000
     PA       19319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193612   08/11/1994   08/14/1996                    NO          NO               $136,039   TITLE III OF THE NATIONAL ENER
 CHICOPEE CITY OF                                                                         $68,019   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $68,020
   CHICOPEE                       FORMULA GRANT                                         $68,019
     MA       01020     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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FG45-94R562203   08/26/1994   06/30/1996                    NO          NO               $293,704   ICP-NEW AWARD.
 CINCINNATI CITY SD BOARD OF ED                                                          $146,851
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $146,853
   CINCINNATI                     FORMULA GRANT                                         $146,851
     OH       45206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R530284   04/15/1994   06/30/1995                    NO          NO                $75,000   GRANT AWARD FOR THE SUPPORT OF
 CINCINNATI UNIVERSITY OF                                                                $75,000   THE AMERICAN INSTITUTE FOR PO
  AMER INST FOR POLLUTION PR*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   LLUTION PREVENTION
   CINCINNATI                      PROJECT GRANT                                         $75,000
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R340439   09/30/1994   06/14/1995                    NO          NO                $50,000   EDUCATING THE PUBLIC ON THE BE
 CITIZENS FUND                                                                           $50,000   NEFITS OF CLEANER-BURNING AFV
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   BUSES.
   WASHINGTON                      PROJECT GRANT                                         $50,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435560   07/29/1994   08/01/1997                    NO          NO                $36,220   SEE ATTACHED PAGE NO. 2 OF THI
 CLAIBORNE COUNTY BD OF EDUCN                                                            $18,110   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,110   CE AWARD.
   TAZEWELL                        FORMULA GRANT                                         $18,110
     TN       37879     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG51-94R916000   06/01/1994   05/31/1996                    NO          NO                $37,200   CYCLE 16 ICP GRANT APPLICATION
 CLARK COUNTY OF                                                                         $18,600
  SCHOOL DISTRICT                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,600
   LAS VEGAS                       FORMULA GRANT                                         $18,600
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,500-
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R916001   06/01/1994   05/31/1996                    NO          NO              $221,650   CYCLE 16 ICP GRANT APPLICATION
 CLARK COUNTY OF                                                                      $109,117
  SCHOOL DISTRICT                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $112,533
   LAS VEGAS                           FORMULA GRANT                                 $109,117
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $6,905
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

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FG45-94R562070   08/31/1994   12/31/1996                    NO          NO               $53,383   ICP-NEW AWARD.
 CLAWSON CITY PUBLIC SCH DIST                                                         $26,691
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $26,692
   CLAWSON                             FORMULA GRANT                                  $26,691
     MI       48017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $15,922
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435744   08/31/1994   09/01/1996                    NO          NO                $9,584   SEE ATTACHED PAGE NO. 2 OF THI
 CLAY COUNTY MEDICAL CENTER                                                           $6,230   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $3,354   CE AWARD.
   WEST POINT                          FORMULA GRANT                                  $6,230
     MS       39773     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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FG46-94R613649   06/28/1994   12/31/1995   02/08/1996       NO          NO               $29,111   TITLE III OF THE NATIONAL ENER
 CLAYTON PUBLIC SCHOOLS                                                               $13,852   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $15,259
   CLAYTON                             FORMULA GRANT                                  $13,852
     NM       88415     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562153   07/22/1994   12/31/1995                    NO          NO                $16,164   ICP-NEW AWARD.
 CLEARWATER COUNTY MEM HOSPITAL                                                          $12,123
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,041
   BAGLEY                           FORMULA GRANT                                       $12,123
     MN       56621     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435709   08/31/1994   04/01/1997                    NO          NO               $140,259   SEE ATTACHED PAGE NO. 2 OF THI
 CLINCH MEMORIAL HOSPITAL                                                                $70,129   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $70,130   CE AWARD.
   HOMERVILLE                       FORMULA GRANT                                       $70,129
     GA       31634     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435745   08/31/1994   05/01/1996                    NO          NO                 $5,938   SEE ATTACHED PAGE NO. 2 OF THI
 COFFEEVILLE SCHOOL DISTRICT                                                              $5,344   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $594   CE AWARD.
   COFFEEVILLE                      FORMULA GRANT                                        $5,344
     MS       38922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R801792   05/25/1994   05/31/1996                    NO          NO                $75,422   AWARD CYCLE XVI FUNDING FOR TA
 COLORADO STATE OF                                                                       $35,604   COORDINATING AGENCY GRANT
  ENERGY CONSERVATION OFFICE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $39,818
   DENVER                           FORMULA GRANT                                       $35,604
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,214-
                                                                                            $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R801793   05/31/1994   05/31/1996                    NO          NO            $1,148,058   AWARD CYCLE XVI FUNDING FOR EC
 COLORADO STATE OF                                                                     $570,834   M COORDINATING AGENCY GRANTS
  ENERGY CONSERVATION OFFICE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $577,224
   DENVER                          FORMULA GRANT                                       $570,834
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $4,214
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R801799   06/29/1994   06/30/1996                    NO          NO           $14,505,885   AWARD FY-94 FUNDS
 COLORADO STATE OF                                                                     $581,200
  ENERGY CONSERVATION OFFICE*   81.041  STATE ENERGY CONSERVATION                    $13,924,685
   DENVER                          FORMULA GRANT                                       $581,200
     CO       80203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $319,400
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R801800   03/30/1994   03/31/1996                    NO          NO           $12,672,207   AWARD FY94 WEATHERIZATION GRAN
 COLORADO STATE OF                                                                    $11,081,588   T
  LOCAL AFFAIRS DEPT            81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME       $1,590,619
   DENVER                          FORMULA GRANT                                      $11,081,588
     CO       80203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $5,617,430
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R801820   09/23/1994   09/30/1996                    NO          NO              $123,334   AWARD FY 94 FUNDS
 COLORADO STATE OF                                                                     $123,334
  ENERGY CONSERVATION OFFICE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   DENVER                          FORMULA GRANT                                       $123,334
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $73,334
                                                                                           $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020500   09/29/1994   09/30/1995                    NO          NO             $1,110,000   AWARD OF SECTION 2603 OF TITLE
 COLVILLE CONFEDERATED TRIBES                                                            $555,000   XXVI GRANT
  COLVILLE TRIBAL ENTER CORP    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $555,000
   NESPELEM                              PROJECT GRANT                                   $555,000
    WA       99155     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R364203   08/19/1994   12/31/1996                    NO          NO               $190,300   TITLE III OF THE NATIONAL ENER
 COMMUNITY GENERAL HOSPITAL                                                               $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $115,300   ERSONS.
   READING                             FORMULA GRANT                                       $75,000
    PA       19603     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562197   06/01/1994   06/30/1996                    NO          NO                 $2,670   ICP-NEW AWARD.
 COMMUNITY HOSP OF WILLIAMS CTY                                                            $1,335
  MONTPELIER DIVISION           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $1,335
   BRYAN                                FORMULA GRANT                                       $1,335
    OH       43506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562214   08/26/1994   09/30/1996                    NO          NO                $87,180   ICP-NEW AWARD.
 COMMUNITY HOSP OF WILLIAMS CTY                                                           $43,590
  BRYAN DIVISION                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $43,590
   BRYAN                                FORMULA GRANT                                       $43,590
    OH       43506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-94R562017   08/19/1994   08/31/1996   05/17/1995       NO          NO                $46,049   ICP - NEW AWARD.
 COMMUNITY HOSPITAL OF BREMEN                                                             $18,753
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $27,296
   BREMEN                          FORMULA GRANT                                         $18,753
     IN       46506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020446   08/17/1994   07/31/1995                    NO          NO                $21,995   FY94 INNOVATIVE CONCEPTS GRANT
 CONCEPT ENGINEERING GROUP INC                                                            $21,995
                                81.086  CONSERVATION RESEARCH AND DEVELOPMEN                  $0
   PITTSBURGH                      PROJECT GRANT                                         $21,995
     PA       15238     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562199   08/26/1994   12/31/1996                    NO          NO               $193,722   ICP-NEW AWARD.
 CONNEAUT AREA CITY SCHOOL DIST                                                           $96,860
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $96,862
   CONNEAUT                        FORMULA GRANT                                         $96,860
     OH       44030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R191601   05/27/1994   12/31/1996                    NO          NO                $90,000   TITLE III OF THE NATIONAL ENER
 CONNECTICUT COLLEGE                                                                      $45,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $45,000   ERSONS.
   NEW LONDON                      FORMULA GRANT                                         $45,000
     CT       06320     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------- 0
FG41-94R130134   03/24/1994   03/31/1999                    NO          NO              $4,939,454   FY 1994 WEATHERIZATION.
 CONNECTICUT STATE OF                                                                  $4,939,454
  SOCIAL SERVICES DEPT OF       81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0
   HARTFORD                          FORMULA GRANT                                     $4,939,454
     CT       06106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $2,627,935
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R110744   09/26/1994   09/30/1999                    NO          NO                $677,500   APPENDIX A (GNP-0593), B (GSE-
 CONSORTIUM FOR ENERGY EFF INC                                                           $677,500   984) AND C, ATTACHED HERETO AN
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   D MADE A PART HEREOF, CONTAIN
   BOSTON                            OTHER FEDERAL ASSISTANCE                            $677,500   THE SPECIAL TERMS AND CONDITIO
     MA       02210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $535,000   NS REFERRED TO IN BLOCK 18.A.
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916009   06/28/1994   06/30/1996                    NO          NO                 $27,800   CYCLE 16 ICP GRANT APPLICATION
 COPPER QUEEN COMMUNITY HOSP                                                              $16,680
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,120
   BISBEE                            FORMULA GRANT                                       $16,680
     AZ       85603     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613665   08/15/1994   08/15/1995                    NO          NO                 $62,000   AWARDS A NEW CYCLE 16 TECHNICA
 CORPUS CHRISTI JUNIOR COLLEGE                                                            $31,000   L ASSISTANCE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $31,000
   CORPUS CHRISTI                    FORMULA GRANT                                       $31,000
     TX       78404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                          $4,040-
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG46-94R613666   08/15/1994   08/15/1995                    NO          NO                $8,000   AWARDS A NEW CYCLE 16 TECHNICA
 CORYELL MEMORIAL HOSPITAL                                                               $4,000   L ASSISTANCE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $4,000
   GATESVILLE                    FORMULA GRANT                                         $4,000
     TX       76528     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435746   08/31/1994   09/01/1996                    NO          NO               $19,563   SEE ATTACHED PAGE NO. 2 OF THI
 COVINGTON COUNTY SCHOOL DIST                                                           $13,694   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $5,869   CE AWARD.
   COLLINS                       FORMULA GRANT                                         $13,694
     MS       39428     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435747   08/31/1994   09/01/1997                    NO          NO               $73,680   SEE ATTACHED PAGE NO. 2 OF THI
 COVINGTON COUNTY SCHOOL DIST                                                           $36,839   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $36,841   CE AWARD.
   COLLINS                       FORMULA GRANT                                         $36,839
     MS       39428     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020497   09/30/1994   12/31/1996                    NO          NO              $155,700   FY94 RBEP GRANT
 CRAVEN FARMS INC                                                                       $77,850
                              81.079  BIOMASS ENERGY TECHNOLOGY                          $77,850
   CLOVERDALE                    PROJECT GRANT                                         $77,850
     OR       97112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R191602   05/27/1994   05/30/1996                    NO          NO                $71,675   TITLE III OF THE NATIONAL ENER
 CROMWELL BOARD OF EDUCATION                                                             $35,838   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $35,837
   CROMWELL                        FORMULA GRANT                                         $35,838
     CT       06416     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R613650   06/28/1994   07/31/1996                    NO          NO                $13,850   TITLE III OF THE NATIONAL ENER
 CUBA INDEPENDENT SCHOOLS                                                                 $6,925   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,925
   CUBA                            FORMULA GRANT                                          $6,925
     NM       87013     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020442   08/17/1994   05/31/1995                    NO          NO                $34,600   FY94 INNOVATIVE CONCEPTS GRANT
 CUSTOM PROCESS SYST & SVC CO                                                            $22,000
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $12,600
   PASADENA                        PROJECT GRANT                                         $22,000
     TX       77502     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613684   08/15/1994   08/15/1995   03/31/1995       NO          NO                $19,990   TITLE III OF THE NATIONAL ENER
 DALLAS INDEPENDENT SCHOOL DIST                                                           $9,994   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,996
   DALLAS                          FORMULA GRANT                                          $9,994
     TX       75204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG48-94R613681   08/23/1994   02/28/1996                    NO          NO                $77,638   AWARDS A NEW CYCLE 16 ENERGY C
 DALLAS UNIVERSITY OF                                                                     $38,819   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $38,819
   IRVING                          FORMULA GRANT                                          $38,819
     TX       75062     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916029   07/01/1994   06/30/1996                    NO          NO                $52,712   CYCLE XVI ECM GRANT AWARD.
 DAMIEN MEMORIAL HIGH SCHOOL                                                              $26,356
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,356
   HONOLULU                        FORMULA GRANT                                          $26,356
     HI       96817     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-94R703551   08/15/1994   08/14/1995   10/17/1995       NO          NO                 $2,720   GRANT PROGRAMS FOR SCHOOLS AND
 DANA COLLEGE                                                                             $1,360   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $1,360   WNED BY UNITS OF LOCAL GOVERNM
   BLAIR                           FORMULA GRANT                                          $1,360   ENT AND PUBLIC CARE INSTITUTIO
     NE       68008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                           $140-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R703533   08/15/1994   08/14/1996                    NO          NO               $120,821   GRANT PRGRAMS FOR SCHOOLS AND
 DANA COLLEGE                                                                            $60,410   HOSPITALS AND FOR BUILDINGS OW
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $60,411   NED BY UNITS OF LOCAL GOVERNME
   BLAIR                           FORMULA GRANT                                          $60,410   NT AND PUBLIC CARE INSTITUTION
     NE       68008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   S.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R191603   05/27/1994   05/30/1996                    NO          NO              $210,950   TITLE III OF THE NATIONAL ENER
 DANBURY HOSPITAL                                                                      $105,475   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $105,475
   DANBURY                         FORMULA GRANT                                       $105,475
     CT       06810     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG41-94R194608   08/26/1994   08/31/1996                    NO          NO               $25,155   FY'94 ICP AWARD
 DANIEL WEBSTER COLLEGE                                                                 $12,577
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,578
   NASHUA                          FORMULA GRANT                                        $12,577
     NH       03063     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562071   08/31/1994   08/31/1996                    NO          NO               $42,885   ICP-NEW AWARD.
 DE LA SALLE COLLEGIATE HS                                                              $21,442
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,443
   WARREN                          FORMULA GRANT                                        $21,442
     MI       48093     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613672   08/23/1994   02/28/1996   01/10/1996       NO          NO              $135,457   AWARDS A NEW CYCLE 16 ENERGY C
 DE SOTO CITY OF                                                                        $67,729   ONSERVATION MEASURE GRANT.
  INDEPENDENT SCHOOL DISTRICT   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $67,728
   DALLAS                          FORMULA GRANT                                        $67,729
     TX       75115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $6,407-
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R361200   08/01/1994   06/30/1996                    NO          NO              $103,500   TITLE III OF THE NATIONAL ENER
 DELAWARE STATE COLLEGE                                                                 $51,750   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $51,750
   DOVER                           FORMULA GRANT                                        $51,750
     DE       19901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R340443   09/30/1994   09/30/1995                    NO          NO              $400,000   FY94 NICE3 - FULL BODY POWDER
 DELAWARE STATE OF                                                                     $400,000   ANTICHIP PROJECT (CHRYSLER).
  NATURAL RESOURCES & ENV       81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)            $0
   DOVER                           PROJECT GRANT                                        $400,000
     DE       19903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG47-94R702747   08/26/1994   08/31/1996   03/16/1995       NO          NO              $265,557   GRANT PROGRAMS FOR SCHOOLS AND
 DERBY UNIFIED SCHOOL DIST #260                                                        $100,000   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $165,557   WNED BY UNITS OF LOCAL GOVERNM
   DERBY                           FORMULA GRANT                                        $100,000   ENT AND PUBLIC CARE INSTITUTIO
     KS       67037     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562054   07/31/1994   01/31/1996   06/02/1995       NO          NO               $11,876   ICP-NEW AWARD.
 DEXTER COMMUNITY SCHOOLS                                                                $4,160
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $7,716
   DEXTER                          FORMULA GRANT                                          $4,160
     MI       48130     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-94R340442	09/30/1994	09/30/1999		NO	NO			$1,002,720	1994 AWARD FOR AFV/HD PROJECT.
DISTRICT OF COLUMBIA GOVT OF								$10,000	
ENERGY OFFICE						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$992,720	
WASHINGTON						PROJECT GRANT		$10,000	
DC 20001		NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	
								$0	
PHILADELPHIA SUPPORT OFFICE									
FG43-94R362100	08/01/1994	09/30/1995		NO	NO			$25,632	TITLE III OF THE NATIONAL ENER
DISTRICT OF COLUMBIA GOVT OF								$12,816	GY CONSERVATION POLICY ACT
ADMINISTRATIVE SERVICES DE*						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$12,816	T
WASHINGTON						FORMULA GRANT		$12,816	
DC 20001		NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	
								$0	
PHILADELPHIA SUPPORT OFFICE									
FG43-94R362202	08/01/1994	02/28/1996		NO	NO			$19,090	TITLE III OF THE NATIONAL ENER
DISTRICT OF COLUMBIA GOVT OF								$9,545	GY CONSERVATION POLICY ACT
ADMINISTRATIVE SERVICES DE*						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$9,545	T
WASHINGTON						FORMULA GRANT		$9,545	
DC 20001		NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	
								$0	
PHILADELPHIA SUPPORT OFFICE									
FG43-94R364204	08/19/1994	12/31/1996		NO	NO			$262,400	TITLE III OF THE NATIONAL ENER
DOYLESTOWN HOSPITAL								$75,000	GY CONSERVATION POLICY ACT
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$187,400	ERSONS.
DOYLESTOWN						FORMULA GRANT		$75,000	
PA 18901		NON-APPLIC				NON-COMPETITIVE ASSISTANCE		$0	
								$0	
PHILADELPHIA SUPPORT OFFICE									

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-94R435763	08/29/1994	09/01/1997		NO	NO	$263,400	SEE ATTACHED PAGE NO. 2 OF THI
DR PILA HOSPITAL						$131,700	S NOTICE OF FINANCIAL ASSISTAN
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$131,700	CE AWARD.
PONCE		FORMULA GRANT				$131,700	
PR 00733	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG43-94R364205	08/19/1994	12/31/1996		NO	NO	$95,000	TITLE III OF THE NATIONAL ENER
DUQUESNE UNIVERSITY						$47,500	GY CONSERVATION POLICY ACT
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$47,500	ERSONS.
PITTSBURGH		FORMULA GRANT				$47,500	
PA 15282	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG51-94R020435	08/17/1994	05/31/1995		NO	NO	$22,000	FY94 INNOVATIVE CONCEPTS GRANT
DYNAMIC SOFT ANALYSIS INC						$22,000	
		81.086 CONSERVATION RESEARCH AND DEVELOPMENT				$0	
PITTSBURGH		PROJECT GRANT				$22,000	
PA 15217	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
RICHLAND SUPPORT OFFICE							
FG44-94R435405	12/20/1993	12/31/1995		NO	NO	$76,104	SEE ATTACHED PAGE NO. 2 OF THI
EAST CAROLINA UNIVERSITY						$35,021	S NOTICE OF FINANCIAL ASSISTAN
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$41,083	CE AWARD.
GREENVILLE		FORMULA GRANT				$35,021	
NC 27858	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R191604   05/27/1994   05/30/1996                    NO          NO                $23,930   TITLE III OF THE NATIONAL ENER
 EAST HARTFORD PUBLIC SCHOOLS                                                            $11,965   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,965
   EAST HARTFORD                   FORMULA GRANT                                        $11,965
     CT       06108     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG44-94R435742   08/31/1994   09/01/1996   06/06/1995       NO          NO                 $7,185   SEE ATTACHED PAGE NO. 2 OF THI
 EAST JASPER SCHOOL DISTRICT                                                              $5,030   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,155   CE AWARD.
   HEIDELBERG                      FORMULA GRANT                                        $5,030
     MS       39439     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG46-94R613673   08/31/1994   02/28/1996   11/17/1994       NO          NO                    $0   AWARDS A NEW CYCLE 16 ENERGY C
 EAST TEXAS MEDICAL CENTER                                                                 $0   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   TYLER                           FORMULA GRANT                                          $0
     TX       75711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $168,631-
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG43-94R364101   05/26/1994   05/31/1995                    NO          NO                $36,990   TITLE III OF THE NATIONAL ENER
 EASTERN COLLEGE                                                                         $18,495   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $18,495
   ST. DAVIDS                      FORMULA GRANT                                        $18,495
     PA       19087     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / CFDA CODE AND DESCRIPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-94R810505	09/28/1994	09/29/1999		NO	NO	$38,000	AWARD FEDERAL FUNDS
EDISON ELECTRIC INSTITUTE						$38,000	
				81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$0	
WASHINGTON				PROJECT GRANT		$38,000	
DC	20004	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
DENVER SUPPORT OFFICE							
FG44-94R435586	08/02/1994	06/30/1997		NO	NO	$124,095	SEE ATTACHED PAGE NO. 2 OF THI
EDMONSON COUNTY BOARD OF EDUCN						$104,240	S NOTICE OF FINANCIAL ASSISTAN
				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$19,855	CE AWARD.
BROWNSVILLE				FORMULA GRANT		$104,240	
KY	42210	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG47-94R702745	08/26/1994	08/31/1996	09/27/1995	NO	NO	$66,752	GRANT PROGRAMS FOR SCHOOLS AND
EL DORADO USD #490						$31,350	HOSPITALS AND FOR BUILDINGS O
				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$35,402	WNED BY UNITS OF LOCAL GOVERNM
EL DORADO				FORMULA GRANT		$31,350	ENT AND PUBLIC CARE INSTITUTIO
KS	67042	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	NS.
						$1,380-	
KANSAS CITY SUPPORT OFFICE							
FC36-94GO10037	09/19/1994	12/31/1994		NO	NO	$355,856	NEXT GENERATION GEOTHERMAL
ELECTRIC POWER RESEARCH INST						$140,000	POWER PLANT
				81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT		$215,856	
PASADENA				COOPERATIVE AGREEMENT		$140,000	
CA	91101	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
GOLDEN FIELD OFFICE							

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	ZIP CODE	COMPL DATE	RETIR DATE	CICA FLAG	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC36-94G010042	09/30/1994		12/31/1998			NO	NO		$1,963,210	DEVELOPMENT & DEMO OF HIGH TEM
ELECTRIC POWER RESEARCH INST									$600,000	P SUPERCONDUCTING TRANSMISSION
								81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT	$1,363,210	CABLE SYSTEM
LEXINGTON								COOPERATIVE AGREEMENT	$600,000	
SC		29072			NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$300,000	
									$0	
GOLDEN FIELD OFFICE										
FC48-94R810506	09/26/1994		09/30/1995			NO	NO		$309,000	IRP DELIVERY AND EXCHANGE
ELECTRIC POWER RESEARCH INST									$149,000	
								81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$160,000	
PALO ALTO								COOPERATIVE AGREEMENT	$149,000	
CA		64303			NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$0	
									$0	
DENVER SUPPORT OFFICE										
FG36-94G010026	09/01/1994		09/30/1996			NO	NO		$6,000,000	PROVIDE ASSISTANCE TO EPRI TO
ELECTRIC POWER RESEARCH INST									$6,000,000	EVALUATE COMMERCIAL PROTOTYPE
WIND POWER INTEGRATION								81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT	$0	WIND TURBINES IN TYPICAL UTILI
PALO ALTO								PROJECT GRANT	$6,000,000	TY OPERATING ENVIRONMENTS
CA		94303			NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$3,000,000	
									$0	
GOLDEN FIELD OFFICE										
FG43-94R364206	08/19/1994		12/31/1996			NO	NO		$96,900	TITLE III OF THE NATIONAL ENER
ELIZABETHTOWN COLLEGE									$55,500	GY CONSERVATION POLICY ACT
								81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$41,400	ERSONS.
ELIZABETHTOWN								FORMULA GRANT	$55,500	
PA		17022			NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$0	
									$0	
PHILADELPHIA SUPPORT OFFICE										

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562018   08/19/1994   08/31/1996                    NO          NO                $103,094   ICP - NEW AWARD.
 ELKHART COMMUNITY SCHOOLS                                                                $51,547
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $51,547
   ELKHART                          FORMULA GRANT                                         $51,547
     IN       46514     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562257   08/19/1994   12/31/1995   11/13/1995       NO          NO                 $55,935   ICP-NEW AWARD.
 ELROY KENDALL WILTON SCH DIST                                                            $29,690
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,245
   ELROY                            FORMULA GRANT                                         $29,690
     WI       53929     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $6,446-
 CHICAGO SUPPORT OFFICE

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FG43-94R364207   08/19/1994   12/31/1996                    NO          NO                 $30,000   TITLE III OF THE NATIONAL ENER
 ELWYN INSTITUTE                                                                          $15,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,000   ERSONS.
   ELWYN                            FORMULA GRANT                                         $15,000
     PA       19063     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 PHILADELPHIA SUPPORT OFFICE

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FG51-94R020422   08/31/1994   12/31/1996                    NO          NO                 $26,036   CYCLE 16 ECM AWARD.
 ENDICOTT SCHOOL DISTRICT                                                                 $13,018
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $13,018
   ENDICOTT                         FORMULA GRANT                                         $13,018
     WA       99125     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R110679   07/19/1994   09/30/1996                    NO          NO            $1,812,253   FY'94 AWARD FOR ENERGY EFFICIE
 ENERGY EFFICIENCY EXPORT CNCL                                                       $1,812,253   NCY TECHNOLOGY EXPORT PROGRAM.
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                     OTHER FEDERAL ASSISTANCE                          $1,812,253
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $1,165,728
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG36-94G010044   09/28/1994   05/31/1995                    NO          NO               $35,000   HARMONIZATION OF CANADIAN & US
 ENERMODAL ENGINEERING INC                                                              $35,000   WINDOWS PROGRAMS AND STANDARD
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   S
   DENVER                         OTHER FEDERAL ASSISTANCE                              $35,000
     CO       80218     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG51-94R020437   08/17/1994   05/31/1995                    NO          NO               $21,915   FY94 INNOVATIVE CONCEPTS GRANT
 ENTECH GLOBAL INC                                                                      $21,915
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   GOLDEN                         PROJECT GRANT                                         $21,915
     CO       80403     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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FG51-94R020494   09/30/1994   12/31/1996                    NO          NO              $700,900   FY94 RBEP GRANT
 ENTECH INC                                                                            $100,000
                                81.079  BIOMASS ENERGY TECHNOLOGY                        $600,900
   ANCHORAGE                      PROJECT GRANT                                        $100,000
     AK       99518     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - - / CICA FLAG / TYPE OF AWARD- - - - - - - - - - - - - - - - / COMPETITIVE EXEMPTION - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FC48-94R810502 05/11/1994	09/30/1995	NO / NO	$95,000 / $95,000 / $0 / $95,000 / $0 / $0	BUILDING COALITIONS TO PROMOTE ENERGY EFFICIENCY AND RENEWABLES
ENVIRONMENTAL ACTION FDN / ENERGY CONSERVATION COALIT* / TAKOMA PARK / MD 20912	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS / COOPERATIVE AGREEMENT / NON-APPLIC NON-COMPETITIVE ASSISTANCE			
DENVER SUPPORT OFFICE				
FG43-94R364208 08/19/1994	12/31/1996	NO / NO	$47,036 / $24,668 / $22,368 / $24,668 / $0 / $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT ERSONS.
EPHRATA COMMUNITY HOSPITAL / EPHRATA / PA 17522	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE			
PHILADELPHIA SUPPORT OFFICE				
FG51-94R020401 07/14/1994	02/28/1995	NO / NO	$0 / $0 / $0 / $0 / $1,224- / $0	CYCLE 16 TAS AWARD.
EPHRATA SCHOOL DIST #165/55J / EPHRATA / WA 98823	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE			
RICHLAND SUPPORT OFFICE				
FG51-94R020492 09/30/1994	12/31/1996	NO / NO	$205,307 / $100,000 / $105,307 / $100,000 / $0 / $0	FY94 RBEP GRANT
ETHANOL PRODUCERS & CONSUMERS / NASHUA / MT 59248	81.079 BIOMASS ENERGY TECHNOLOGY / PROJECT GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE			
RICHLAND SUPPORT OFFICE				

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-94R435561   07/29/1994   09/01/1997   02/07/1996       NO          NO                $15,544   SEE ATTACHED PAGE NO. 2 OF THI
 ETOWAH CITY SCHOOLS                                                                       $7,755   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $7,789   CE AWARD.
   ETOWAH                          FORMULA GRANT                                          $7,755
     TN       37331     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG41-94R110594   06/01/1994   06/30/1996                   NO          NO               $158,000   FY1994 TRP AWARD - CENTER FOR
 FAIRFIELD UNIVERSITY                                                                     $79,000   GLOBAL COMPETITIVENESS.
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $79,000
   FAIRFIELD                       OTHER FEDERAL ASSISTANCE                               $79,000
     CT       06430     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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FG45-94R562154   07/22/1994   12/31/1995                   NO          NO                $59,750   ICP-NEW AWARD.
 FAIRVIEW RIDGES HOSPITAL                                                                 $29,875
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $29,875
   BURNSVILLE                      FORMULA GRANT                                          $29,875
     MN       55337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG44-94R435711   08/29/1994   09/01/1996   11/30/1995       NO          NO                 $6,808   SEE ATTACHED PAGE NO. 2 OF THI
 FLINT RIVER TECHNICAL INST                                                                $3,404   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $3,404   CE AWARD.
   THOMASTON                       FORMULA GRANT                                          $3,404
     GA       30286     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435772   08/31/1994   12/31/1996   06/12/1995       NO          NO                $61,047   SEE ATTACHED PAGE NO. 2 OF THI
 FLORENCE SCHOOL DISTRICT #5                                                              $34,186   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,861   CE AWARD.
   JOHNSONVILLE                    FORMULA GRANT                                          $34,186
     SC       29555     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $5,156-
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435771   08/31/1994   12/31/1996                    NO          NO               $149,600   SEE ATTACHED PAGE NO. 2 OF THI
 FLORENCE-DARLINGTON TECH COLL                                                            $74,800   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $74,800   CE AWARD.
   FLORENCE                        FORMULA GRANT                                          $74,800
     SC       29501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG44-94R410623   07/29/1994   07/31/1997                    NO          NO             $2,252,532   SEE ATTACHED PAGE NO. 2 OF THI
 FLORIDA STATE OF                                                                        $892,347   S NOTICE OF FINANCIAL ASSISTAN
  COMMUNITY AFFAIRS DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $1,360,185   CE AWARD.
   TALLAHASSEE                     FORMULA GRANT                                          $892,347
     FL       32399     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG44-94R410629   09/30/1994   12/31/1995                    NO          NO                $16,000   SOLAR POWER APPLICATIONS FOR D
 FLORIDA STATE OF                                                                         $16,000   IASTER RELIEF
  COMMUNITY AFFAIRS DEPT OF     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   TALLAHASSEE                     PROJECT GRANT                                          $16,000
     FL       32399     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R410625   09/22/1994   03/31/1996                    NO          NO                $50,000   PILOT PROJECT FOR A COMMERCIAL
 FLORIDA UNIVERSITY OF                                                                   $50,000   BUILDINGS ENERGY ANALYSIS & D
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   IAGNOSTIC CENTER (EADC) PROGRA
   GAINESVILLE                     PROJECT GRANT                                        $50,000   M
     FL       32611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435738   08/29/1994   07/01/1996                    NO          NO                 $7,377   SEE ATTACHED PAGE NO. 2 OF THI
 FLOYD COLLEGE                                                                            $3,688   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $3,689   CE AWARD.
   ROME                            FORMULA GRANT                                          $3,688
     GA       30162     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435587   08/04/1994   08/30/1997                    NO          NO               $121,433   SEE ATTACHED PAGE NO. 2 OF THI
 FLOYD COUNTY SCHOOL BOARD                                                               $81,359   S NOTICE OF FINANICAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $40,074   CE AWARD.
   PRESTONSBURG                    FORMULA GRANT                                          $81,359
     KY       41653     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG46-94R613656   08/15/1994   02/15/1996                    NO          NO                $20,700   NEW CYCLE 16 ENERGY CONSERVATI
 FOUNTAIN LAKE PUBLIC SCHOOLS                                                            $10,350   ON MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $10,350
   HOT SPRINGS                     FORMULA GRANT                                          $10,350
     AR       71901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562252   06/01/1994   12/31/1995   08/18/1995       NO          NO                $41,000   ICP-NEW AWARD.
 FOX VALLEY TECHNICAL COLLEGE                                                             $20,500
  VOCATIONAL TECH AD ED DIST*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $20,500
   APPLETON                        FORMULA GRANT                                         $20,500
     WI       54913     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG44-94R435588   08/04/1994   08/30/1997                    NO          NO                 $6,368   SEE ATTACHED PAGE NO. 2 OF THI
 FRANKFORT INDEPENDENT SCHOOLS                                                            $4,203   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,165   CE AWARD.
   FRANKFORT                       FORMULA GRANT                                         $4,203
     KY       40601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435589   07/18/1994   07/31/1995   12/13/1994       NO          NO                 $5,808   SEE ATTACHED PAGE NO. 2 OF THI
 FRANKLIN-SIMPSON MEMORIAL HOSP                                                           $2,904   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,904   CE AWARD.
   FRANKLIN                        FORMULA GRANT                                         $2,904
     KY       42135     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435562   07/29/1994   07/01/1997                    NO          NO                $26,075   SEE ATTACHED PAGE NO. 2 OF THI
 FREED-HARDEMAN UNIVERSITY                                                                $13,037   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,038   CE AWARD.
   HENDERSON                       FORMULA GRANT                                        $13,037
     TN       38340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------D
FG45-94R562055   07/31/1994   01/31/1996   02/09/1996       NO          NO                $6,890   ICP-NEW AWARD.
 FREMONT PUBLIC SCHOOLS                                                                   $4,134
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,756
   FREMONT                          FORMULA GRANT                                         $4,134
     MI       49412     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG43-94R364209   08/19/1994   12/31/1996                    NO          NO              $152,701   TITLE III OF THE NATIONAL ENER
 FRIENDS SELECT SCHOOL                                                                   $75,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $77,701   ERSONS.
   PHILADELPHIA                     FORMULA GRANT                                         $75,000
     PA       19103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-94R435773   08/31/1994   09/01/1996                    NO          NO               $68,526   SEE ATTACHED PAGE NO. 2 OF THI
 FURMAN UNIVERSITY                                                                       $34,263   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $34,263   CE AWARD.
   GREENVILLE                       FORMULA GRANT                                         $34,263
     SC       29613     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FC36-94G010032   09/14/1994   10/31/1998                    NO          NO           $31,882,319   VERMONT GASIFICATION PROJECT
 FUTURE ENERGY RESOURCES CORP                                                         $23,304,494
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $8,577,825
   ATLANTA                          COOPERATIVE AGREEMENT                               $6,261,763
     GA       30339     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $4,823,763
                                                                                             $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R613674   08/23/1994   08/31/1996                    NO          NO                $199,462   AWARDS A NEW CYCLE 16 ENERGY C
 GALVESTON COLLEGE                                                                        $99,731   ONSERVATION MEASURE GRANT.
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $99,731
   GALVESTON                      FORMULA GRANT                                         $99,731
     TX       77550     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562056   07/31/1994   01/31/1996                    NO          NO                 $23,000   ICP-NEW AWARD.
 GARDEN CITY HOSPITAL                                                                     $11,500
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,500
   GARDEN CITY                    FORMULA GRANT                                         $11,500
     MI       48135     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364224   08/24/1994   12/31/1996                    NO          NO                  $5,536   TITLE III OF THE NATIONAL ENER
 GEISINGER MEDICAL CENTER                                                                  $2,430   GY CONSERVATION POLICY ACT
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $3,106   ERSONS.
   DANVILLE                       FORMULA GRANT                                          $2,430
     PA       17821     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FC36-94G010019   08/04/1994   08/30/1996                    NO          NO              $5,439,000   DESIGN, CONSTRUCTION, & MONITO
 GEORGIA INSTITUTE OF TECH                                                              $1,993,000   RING OF 75K SQ FT PHOTOVOLTAIC
                               81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT         $3,446,000   ROOF-INTEGRATED POWER SYSTEM
   ATLANTA                        COOPERATIVE AGREEMENT                                $1,993,000
     GA       30332     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $1,750,000
                                                                                            $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -          TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R410622   09/30/1994   09/30/1995                    NO          NO              $500,000   FEASIBILITY STUDIES/HEAT PUMP
 GEORGIA INSTITUTE OF TECH                                                             $500,000   DESIGN/INSTALLATION
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   ATLANTA                       PROJECT GRANT                                        $500,000
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $365,886
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435729   08/31/1994   09/01/1997                    NO          NO              $193,381   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA SOUTHERN UNIVERSITY                                                            $96,689   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $96,692   CE AWARD.
   STATESBORO                    FORMULA GRANT                                         $96,689
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435714   08/29/1994   07/01/1996                    NO          NO               $48,500   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA SOUTHWESTERN COLLEGE                                                           $24,242   S NOTICE OF FINANCIAL ASSISTAN
  REGENTS BOARD OF            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $24,258   CE AWARD.
   AMERICUS                      FORMULA GRANT                                         $24,242
     GA       31709     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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FG44-94R410624   09/22/1994   09/30/1996                    NO          NO              $856,644   ASSESSMENT OF THE FEASIBILITY
 GEORGIA STATE OF                                                                      $399,944   OF ADVANCED MINERAL CALCINER F
  NATURAL RESOURCES DEPT      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $456,700   OR LIME REGENERATION IN PULP &
   ATLANTA                       PROJECT GRANT                                        $399,944   PAPER MANUFACTURING
     GA       30334     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435728   08/31/1994   06/01/1997                    NO          NO              $302,002   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA STATE UNIVERSITY                                                              $130,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $172,002   CE AWARD.
   ATLANTA                         FORMULA GRANT                                      $130,000
     GA       30303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435715   08/29/1994   06/30/1996                    NO          NO               $13,475   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA TECH RESEARCH CORP                                                             $6,737   S NOTICE OF FINANCIAL ASSISTAN
  PLANT OPERATIONS DIVISION     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $6,738   CE AWARD.
   ATLANTA                         FORMULA GRANT                                        $6,737
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435735   08/31/1994   07/01/1997                    NO          NO              $222,735   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA UNIVERSITY OF                                                                 $111,366   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $111,369   CE AWARD.
   ATHENS                          FORMULA GRANT                                      $111,366
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435737   08/31/1994   07/01/1997                    NO          NO               $32,434   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA UNIVERSITY OF                                                                  $16,217   S NOTICE OF FINANCIAL ASSISTAN
  COASTAL PLAIN EXPERIMENT S*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $16,217   CE AWARD.
   TIFTON                          FORMULA GRANT                                        $16,217
     GA       31793     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG36-94GO10012   07/19/1994   12/31/1997                    NO          NO              $293,125   OPERATE GEOTHERMAL EDUCATION O
 GEOTHERMAL EDUCATION OFFICE                                                           $289,125   FFICE
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $4,000
   TIBURON                         PROJECT GRANT                                     $289,125
     CA       49420     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $98,010
                                                                                      $113,115
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG36-94GO10035   08/09/1994   06/30/1996                    NO          NO              $737,853   OPEN WASHINGTON OFFICE, PRODUC
 GEOTHERMAL ENERGY ASSOCIATION                                                         $737,853   E NEWSLETTER, EDUCATIONAL MAT'
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   L, TECHNOLOGY TRANSFER
   WASHINGTON                      PROJECT GRANT                                     $737,853
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $497,853
                                                                                            $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG36-94GO10023   08/23/1994   12/31/1995                    NO          NO              $495,616   SPONSOR CONFERENCE, CONDUCT
 GEOTHERMAL RESOURCES COUNCIL                                                          $226,500   WELL CONTROL COURSE, DEVELOP P
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $269,116   OSTER, DEVELOP HEAT PUMT TRAIN
   DAVIS                           PROJECT GRANT                                     $226,500   ING CTR FOR GEOTHERMAL ENERGY
     CA       95617     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $100,000   PROGRAM
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG45-94R562072   08/31/1994   08/31/1996                    NO          NO               $80,246   ICP-NEW AWARD.
 GESU PARISH                                                                           $40,123
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $40,123
   DETROIT                         FORMULA GRANT                                      $40,123
     MI       48221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R196610   06/01/1994   05/31/1996                    NO          NO                $34,910   TITLE III OF THE NATIONAL ENER
 GIFFORD MEDICAL CENTER                                                                  $17,455   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,455
   RANDOLPH                       FORMULA GRANT                                         $17,455
     VT       05060     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG44-94R435563   07/29/1994   08/01/1997   05/02/1995       NO          NO                $46,727   SEE ATTACHED PAGE NO. 2 OF THI
 GILES COUNTY BOARD OF EDUCN                                                             $20,235   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,492   CE AWARD.
   PULASKI                        FORMULA GRANT                                         $20,235
     TN       38478     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG43-94R365200   08/24/1994   02/28/1996                    NO          NO                $69,573   TITLE III OF THE NATIONAL ENER
 GILES MEMORIAL HOSPITAL                                                                 $34,786   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $34,787   ERSONS.
   PEARISBURG                     FORMULA GRANT                                         $34,786
     VA       24134     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435590   08/02/1994   06/30/1997                    NO          NO                $56,534   SEE ATTACHED PAGE NO. 2 OF THI
 GLASGOW INDEPENDENT SCHOOLS                                                             $40,337   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,197   CE AWARD.
   GLASGOW                        FORMULA GRANT                                         $40,337
     KY       42142     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG42-94R263901   06/20/1994   06/30/1995   09/08/1995       NO          NO                $26,200   CYCLE 16 AWARD.
 GLEN RIDGE BOARD OF EDUCATION                                                            $13,100
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $13,100
   GLEN RIDGE                       FORMULA GRANT                                         $13,100
     NJ       07028     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $2,432-
                                                                                              $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-94R196600   06/01/1994   05/31/1995                    NO          NO                 $6,700   TITLE III OF THE NATIONAL ENER
 GODDARD COLLEGE                                                                          $3,350   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,350
   PLAINFIELD                       FORMULA GRANT                                         $3,350
     VT       05667     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $1,650-
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R363207   08/31/1994   03/31/1996                    NO          NO               $114,542   TITLE III OF THE NATIONAL ENER
 GOOD SAMARITAN HOSPITAL                                                                  $57,271   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $57,271   T
   BALTIMORE                        FORMULA GRANT                                         $57,271
     MD       21239     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562019   08/19/1994   08/31/1996   08/18/1995       NO          NO                $55,544   ICP - NEW AWARD.
 GOOD SAMARITAN HOSPITAL                                                                  $27,772
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $27,772
   VINCENNES                        FORMULA GRANT                                         $27,772
     IN       47951     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $9,933-
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
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FG43-94R364210   08/19/1994   12/31/1996                    NO          NO                $158,300   TITLE III OF THE NATIONAL ENER
 GOOD SAMARITAN REG MEDICAL CTR                                                            $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $83,300   ERSONS.
   POTTSVILLE                      FORMULA GRANT                                         $75,000
     PA       17901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-94R703539   08/15/1994   08/14/1996   01/24/1995       NO          NO                  $549   GRANT PROGRAMS FOR SCHOOLS AND
 GORDON PUBLIC SCHOOLS                                                                      $275   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $274   WNED BY UNITS OF LOCAL GOVERNM
   GORDON                          FORMULA GRANT                                           $275   ENT AND PUBLIC CARE INSTITUTIO
     NE       69343     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $491-   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG47-94R703542   08/15/1994   08/14/1996   08/04/1995       NO          NO                $30,845   GRANT PROGRAMS FOR SCHOOLS AND
 GOTHENBURG MEMORIAL HOSPITAL                                                              $10,350   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $20,495   WNED BY UNITS OF LOCAL GOVERMN
   GOTHENBURG                      FORMULA GRANT                                         $10,350   MENT AND PUBLIC CARE INSTITUTI
     NE       69138     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   ONS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562192   06/01/1994   02/29/1996                    NO          NO                $11,200   ICP-NEW AWARD.
 GRACE HOSPITAL                                                                             $5,600
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $5,600
   CLEVELAND                       FORMULA GRANT                                           $5,600
     OH       44113     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-94R435564	07/29/1994 08/01/1997	NO	NO	$22,800	SEE ATTACHED PAGE NO. 2 OF THI
GRAINGER COUNTY BOARD OF EDUCN				$11,400	S NOTICE OF FINANCIAL ASSISTAN
RUTLEDGE		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		$11,400	CE AWARD.
TN 37861	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$11,400	
				$0	
ATLANTA SUPPORT OFFICE				$0	
FG45-94R562155	07/22/1994 12/31/1995 11/13/1995	NO	NO	$34,370	ICP-NEW AWARD.
GRANITE FALLS MUNICIPAL HOSP				$18,679	
GRANITE FALLS		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		$15,691	
MN 56241	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$18,679	
				$0	
CHICAGO SUPPORT OFFICE				$0	
FG44-94R435591	08/02/1994 08/30/1997	NO	NO	$36,741	SEE ATTACHED PAGE NO. 2 OF THI
GRAVES COUNTY BOARD OF EDUCN				$18,369	S NOTICE OF FINANCIAL ASSISTAN
MAYFIELD		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		$18,372	CE AWARD.
KY 42066	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$18,369	
				$0	
ATLANTA SUPPORT OFFICE				$0	
FG43-94R363208	08/31/1994 03/31/1996	NO	NO	$118,400	TITLE III OF THE NATIONAL ENER
GREATER LAUREL BELTSVILLE HOSP				$59,200	GY CONSERVATION POLICY ACT
LAUREL		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT		$59,200	
MD 20707	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$59,200	
				$0	
PHILADELPHIA SUPPORT OFFICE				$0	

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562057   07/31/1994   01/31/1996   11/01/1995       NO          NO                $25,500   ICP-NEW AWARD.
 GREATER MUSKEGON CATHOLIC SCHS                                                            $9,672
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,828
   GRAND RAPIDS                   FORMULA GRANT                                           $9,672
     MI       49507     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG44-94R435774   08/31/1994   09/01/1996                    NO          NO                $40,695   SEE ATTACHED PAGE NO. 2 OF THI
 GREENVILLE TECHNICAL COLLEGE                                                              $20,347   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $20,348   CE AWARD.
   GREENVILLE                     FORMULA GRANT                                          $20,347
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435565   07/18/1994   12/31/1996                    NO          NO                 $4,243   SEE ATTACHED PAGE NO. 2 OF THI
 GRUNDY COUNTY SCHOOLS                                                                      $2,121   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,122   CE AWARD.
   ALTAMONT                       FORMULA GRANT                                           $2,121
     TN       37301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435566   07/29/1994   09/01/1997                    NO          NO                $28,252   SEE ATTACHED PAGE NO. 2 OF THI
 GRUNDY COUNTY SCHOOLS                                                                     $25,426   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,826   CE AWARD.
   ALTAMONT                       FORMULA GRANT                                          $25,426
     TN       37301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562148   07/22/1994   10/31/1995                    NO          NO                $134,490   ICP-NEW AWARD.
 GUSTAVUS ADOLPHUS COLLEGE                                                                $67,245
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $67,245
   ST. PETER                       FORMULA GRANT                                          $67,245
     MN       56082     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $13,561
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263910   06/21/1994   06/30/1996                    NO          NO                 $63,837   CYCLE 16 AWARD.
 HACKENSACK BOARD OF EDUCATION                                                            $34,743
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $29,094
   HACKENSACK                      FORMULA GRANT                                          $34,743
     NJ       07601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364211   08/19/1994   12/31/1996                    NO          NO                $271,613   TITLE III OF THE NATIONAL ENER
 HAHNEMANN UNIVERSITY                                                                     $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $196,613   ERSONS.
   PHILADELPHIA                    FORMULA GRANT                                          $75,000
     PA       19102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020501   09/29/1994   12/31/1995                    NO          NO                $310,723   AWARD OF SECTION 2606 OF TITLE
 HAIDA CORP                                                                               $249,918   XXVI GRANT
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $60,805
   HYDABURG                        PROJECT GRANT                                          $249,918
     AK       99922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-94R435547   07/18/1994   07/31/1995                    NO          NO                $10,836   SEE ATTACHED PAGE NO. 2 OF THI
 HALE COUNTY BOARD OF EDUCATION                                                           $8,311   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,525   CE AWARD.
   GREENSBORO                      FORMULA GRANT                                        $8,311
     AL       36744     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435567   07/29/1994   12/01/1997                    NO          NO               $119,170   SEE ATTACHED PAGE NO. 2 OF THI
 HAMILTON COUNTY BD OF EDUCN                                                              $59,585   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $59,585   CE AWARD.
   CHATTANOOGA                     FORMULA GRANT                                       $59,585
     TN       37402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562149   07/22/1994   12/31/1996                    NO          NO                $32,700   ICP-NEW AWARD.
 HAMLINE UNIVERSITY                                                                       $16,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,350
   ST. PAUL                        FORMULA GRANT                                       $16,350
     MN       55104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562006   06/01/1994   08/31/1995   10/25/1995       NO          NO                $24,300   ICP - NEW AWARD.
 HAMMOND CITY OF                                                                          $12,150
  SCHOOLS                       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,150
   HAMMOND                         FORMULA GRANT                                       $12,150
     IN       46323     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $150-
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435568   07/29/1994   10/01/1997                    NO          NO              $18,500   SEE ATTACHED PAGE NO. 2 OF THI
 HANCOCK COUNTY BD OF EDUCN                                                            $16,650   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $1,850   CE AWARD.
   SNEEDVILLE                      FORMULA GRANT                                      $16,650
     TN       37869     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020419   08/31/1994   09/30/1996                    NO          NO             $792,664   CYCLE 16 ECM AWARD.
 HARBORVIEW MEDICAL CENTER                                                            $438,896
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $353,768
   SEATTLE                         FORMULA GRANT                                      $438,896
     WA       98104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435592   08/02/1994   08/30/1997                    NO          NO              $214,715   SEE ATTACHED PAGE NO. 2 OF THI
 HARDIN COUNTY BOARD OF EDUCN                                                          $107,357   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $107,358   CE AWARD.
   ELIZABETHTOWN                   FORMULA GRANT                                      $107,357
     KY       42701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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FG43-94R363202   08/31/1994   03/31/1996                    NO          NO              $211,760   TITLE III OF THE NATIONAL ENER
 HARFORD COUNTY PUBLIC SCHOOLS                                                          $77,629   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $134,131
   BEL AIR                         FORMULA GRANT                                       $77,629
     MD       21014     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-94R366203   08/01/1994   02/28/1996                    NO          NO              $29,012   TITLE III OF THE NATIONAL ENER
 HARRISON COUNTY BD OF EDUCN                                                            $14,506   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $14,506
   CLARKSBURG                      FORMULA GRANT                                        $14,506
     WV       26301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG45-94R562020   08/19/1994   08/31/1996                    NO          NO              $99,234   ICP - NEW AWARD.
 HARRISON COUNTY HOSPITAL                                                               $49,617
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $49,617
   CORYDON                         FORMULA GRANT                                        $49,617
     IN       47112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R900023   06/23/1994   06/30/1996                    NO          NO           $4,789,232   NEW GRANT AWARD. PROGRAM YEAR
 HAWAII STATE OF                                                                      $369,629   1994-95.
  BUSINESS DEPT OF              81.041  STATE ENERGY CONSERVATION                   $4,419,603
   HONOLULU                        FORMULA GRANT                                      $369,629
     HI       96813     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $218,829
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916025   07/01/1994   06/30/1996                    NO          NO              $37,667   CYCLE XVI ADMINISTRATIVE GRANT
 HAWAII STATE OF                                                                        $37,667   .
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   HONOLULU                        FORMULA GRANT                                        $37,667
     HI       96804     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / TOT OBS TO DATE / CURRENT FY OBS	DESCRIPTION OF WORK
FG51-94R916030	06/28/1994	06/30/1996		NO	NO	$105,110	CYCLE XVI ECM GRANT AWARD.
HAWAII STATE OF						$52,555	
HILO HOSPITAL						$52,555	
HILO						$52,555	
HI	96720					$0	
SAN FRANCISCO SUPPORT OFFICE						$0	
FC36-94AL85804	09/30/1994	09/30/1997		NO	NO	$1,270,252	HYDROGEN FROM RENEWABLE RESOUR
HAWAII UNIVERSITY OF						$1,270,252	CES
NATURAL ENERGY INSTITUTE						$0	
HONOLULU						$1,270,252	
HI	96822					$335,000	
ALBUQUERQUE OPERATIONS OFFICE						$412,978	
FG43-94R364212	08/19/1994	12/31/1996		NO	NO	$191,586	TITLE III OF THE NATIONAL ENER
HAZLETON GENERAL HOSPITAL						$75,000	GY CONSERVATION POLICY ACT
						$116,586	ERSONS.
HAZLETON						$75,000	
PA	18201					$0	
PHILADELPHIA SUPPORT OFFICE						$0	
FG48-94R613705	08/31/1994	12/31/1996		NO	NO	$99,959	AWARDS A NEW CYCLE 16 ENERGY C
HENNESSEY PUBLIC SCHOOLS						$49,979	ONSERVATION GRANT.
						$49,980	
HENNESSEY						$49,979	
OK	73742					$0	
DALLAS SUPPORT OFFICE						$0	

			81.087	RENEWABLE ENERGY RESEARCH & DEVELOPMENT			
				COOPERATIVE AGREEMENT			
		NON-APPLIC		NON-COMPETITIVE ASSISTANCE			
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			
				FORMULA GRANT			
		NON-APPLIC		NON-COMPETITIVE ASSISTANCE			
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			
				FORMULA GRANT			
		NON-APPLIC		NON-COMPETITIVE ASSISTANCE			

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562073   08/31/1994   08/31/1996                    NO          NO              $569,630   ICP-NEW AWARD.
 HENRY FORD HEALTH SYSTEM                                                              $277,555
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $292,075
   DETROIT                          FORMULA GRANT                                     $277,555
     MI       48202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R702746   08/26/1994   08/31/1996                    NO          NO               $40,629   GRANT PROGRAMS FOR SCHOOLS AND
 HIGHLAND COMMUNITY COLLEGE                                                            $19,570   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $21,059   WNED BY UNITS OF LOCAL GOVERNM
   HIGHLAND                         FORMULA GRANT                                     $19,570   ENT AND PUBLIC CARE INSTITUTIO
     KS       66035     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562182   06/01/1994   02/29/1996                    NO          NO               $21,163   ICP-NEW AWARD.
 HOCKING TECHNICAL COLLEGE                                                             $10,581
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $10,582
   NELSONVILLE                      FORMULA GRANT                                     $10,581
     OH       45764     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562244   06/01/1994   12/31/1995   05/17/1995       NO          NO                $4,000   ICP-NEW AWARD.
 HOLY FAMILY GR SCH MARINETTE                                                           $2,000
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $2,000
   MARINETTE                        FORMULA GRANT                                      $2,000
     WI       54143     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364213   08/19/1994   12/31/1996                    NO          NO                $3,648   TITLE III OF THE NATIONAL ENER
 HOLY GHOST PREPARATORY SCHOOL                                                           $3,648   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   ERSONS.
   BENSALEM                         FORMULA GRANT                                       $3,648
     PA       19020     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-94R703549   08/15/1994   08/14/1995   10/25/1995       NO          NO                $2,950   GRANT PROGRAMS FOR SCHOOLS AND
 HOLY NAME SCHOOL                                                                        $2,360   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $590   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                            FORMULA GRANT                                       $2,360   ENT AND PUBLIC CARE INSTITUTIO
     NE       68104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-94R916027   07/01/1994   06/30/1996   01/09/1996       NO          NO               $10,282   CYCLE XVI ECM GRANT AWARD.
 HOLY TRINITY SCHOOL                                                                     $5,141
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,141
   HONOLULU                         FORMULA GRANT                                       $5,141
     HI       96821     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193610   08/11/1994   08/14/1996                    NO          NO              $169,677   TITLE III OF THE NATIONAL ENER
 HOLYOKE HOSPITAL INC                                                                   $84,838   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $84,839
   HOLYOKE                          FORMULA GRANT                                       $84,838
     MA       01040     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R193615   08/11/1994   08/14/1996                    NO          NO              $52,448   TITLE III OF THE NATIONAL ENER
 HOLYOKE PUBLIC SCHOOLS                                                                $26,224   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $26,224
   HOLYOKE                       FORMULA GRANT                                        $26,224
     MA       01040     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R340437   09/30/1994   03/01/1996                    NO          NO             $443,000   DEVELOPMENT OF VOLUNTARY GUIDE
 HOME ENERGY RATING SYST CNCL                                                          $270,000   LINES OF ENERGY EFFICIENCY RAT
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $173,000   ING.
   WASHINGTON                    PROJECT GRANT                                        $270,000
     DC       20005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613699   08/31/1994   08/31/1995                    NO          NO               $6,720   AWARDS A NEW CYCLE 16 TECHNICA
 HOOKER PUBLIC SCHOOLS                                                                 $3,360   L ASSISTANCE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,360
   HOOKER                        FORMULA GRANT                                         $3,360
     OK       73945     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020443   08/17/1994   05/31/1995                    NO          NO              $22,000   FY94 INNOVATIVE CONCEPTS GRANT
 HOPENFELD JORAM                                                                       $22,000
                              81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0
   ROCKVILLE                     PROJECT GRANT                                        $22,000
     MD       20850     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-94R365201 HOSPICE OF NORTHERN VA INC WOODLAWN BLDG ARLINGTON VA 22205 PHILADELPHIA SUPPORT OFFICE	08/24/1994 NON-APPLIC	03/31/1996 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE		NO	NO	$5,969 $2,984 $2,985 $2,984 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT ERSONS.
FG43-94R363203 HOWARD COMMUNITY COLLEGE COLUMBIA MD 21044 PHILADELPHIA SUPPORT OFFICE	08/31/1994 NON-APPLIC	03/31/1996 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE		NO	NO	$183,409 $71,438 $111,971 $71,438 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG41-94R193616 HUDSON SCHOOL DEPARTMENT HUDSON MA 01749 BOSTON SUPPORT OFFICE	08/11/1994 NON-APPLIC	08/14/1996 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE		NO	NO	$160,147 $80,000 $80,147 $80,000 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG45-94R562009 HUNTINGTON CO CMTY SCHOOL CORP HUNTINGTON IN 46750 CHICAGO SUPPORT OFFICE	06/01/1994 NON-APPLIC	12/31/1995 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE		NO	NO	$9,600 $4,800 $4,800 $4,800 $0 $0	ICP - NEW AWARD.

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020018   03/31/1994   03/31/1996                    NO          NO            $4,816,888   TITLE IV, PART A, WEATHERIZATI
 IDAHO STATE OF                                                                     $3,920,027   ON ASSISTANCE FOR LOW INCOME P
  HEALTH & WELFARE DEPT          81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME     $896,861   ERSONS
   BOISE                                FORMULA GRANT                               $3,920,027
     ID       83720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $1,924,834
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020024   06/30/1994   06/30/1996                    NO          NO              $472,657   THIS IS THE STATE OF IDAHO'S F
 IDAHO STATE OF                                                                       $298,719   Y 1994 REGIONAL BIOENERGY TECH
  WATER RESOURCES DEPT           81.079  BIOMASS ENERGY TECHNOLOGY                   $173,938   NICAL ASSISTANCE AWARD.
   BOISE                                PROJECT GRANT                               $298,719
     ID       83720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $130,085
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R050028   07/28/1994   04/30/1997                    NO          NO              $317,855   THIS ACTION ESTABLISHES THE ST
 IDAHO STATE OF                                                                       $215,176   ATE OF IDAHO'S FY94 (CYCLE 16)
  WATER RESOURCES DEPT           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL    $102,679   ECM COORDINATING AGENCY GRANT
   BOISE                                FORMULA GRANT                               $215,176   UNDER THE INSTITUTIONAL CONSE
     ID       83706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $4,800   RVATION PROGRAM.
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R050029   07/28/1994   08/31/1995                    NO          NO                $9,613   THIS ACTION ESTABLISHES THE ST
 IDAHO STATE OF                                                                         $9,613   ATE OF IDAHO'S FY94 (CYCLE 16)
  WATER RESOURCES DEPT           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0   COORDINATING AGENCY TAS GRANT
   BOISE                                FORMULA GRANT                                 $9,613   UNDER THE INSTITUTIONAL CONSE
     ID       83706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $4,800-  RVATION PROGRAM.
                                                                                          $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG45-94R530291   09/29/1994   03/31/1996                    NO          NO              $107,000   THIS AWARD PROVIDES INTITIAL F
 ILLINOIS STATE OF                                                                     $107,000   UNDING FOR THE FIRST PHASE OF
  ENERGY & NATURAL RESOURCES*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   A JOINT IMPLEMENTATION PROJECT
   SPRINGFIELD                   PROJECT GRANT                                         $107,000   BETWEEN THE STATE OF ILLINOIS
     IL       62704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   AND LIAONING PROVINCE, PEOPLE
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R530292   09/27/1994   09/30/1996                    NO          NO              $789,000   NATIONAL INDUSTRIAL COMPETITIV
 ILLINOIS STATE OF                                                                     $285,000   ENESS THROUGH ENERGY, ENVIRONM
  ENERGY & NATURAL RESOURCES*   81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)       $504,000   ENT AND ECONOMICS
   SPRINGFIELD                   PROJECT GRANT                                         $285,000
     IL       62704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $122,500
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562300   07/19/1994   06/30/1998                    NO          NO            $3,364,834   COORDINATING AGENCY GRANT TO I
 ILLINOIS STATE OF                                                                   $3,364,834   LLINOIS FOR TECHNICAL ASSISTAN
  ENERGY & NATURAL RESOURCES*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   CE AND ENERGY CONSERVATION MEA
   SPRINGFIELD                   FORMULA GRANT                                         $3,364,834   SURES GRANTS TO INSTITUTIONS
     IL       62704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,648,552
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R530286   09/13/1994   09/30/1995                    NO          NO               $10,000   THE PURPOSE OF THE AWARD IS TO
 ILLINOIS UNIVERSITY OF                                                                $10,000   PROVIDE $10,000 OF DOE FUNDS
  ENERGY RESOURCES CENTER       81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   TO PARTIALLY FUND THE CONSORTI
   CHICAGO                       OTHER FEDERAL ASSISTANCE                              $10,000   UM OF CHICAGO CULTURAL ARTS IN
     IL       60607     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   STITUTITONS.
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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1606

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS  COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364102   05/26/1994   05/31/1995                    NO          NO                $44,400   TITLE III OF THE NATIONAL ENER
 IMMACULATA COLLEGE                                                                      $22,200   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $22,200   ERSONS.
   MALVERN                          FORMULA GRANT                                       $22,200
     PA       19345     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG42-94R263902   06/20/1994   06/30/1995   09/08/1995       NO          NO                 $4,000   CYCLE 16 AWARD.
 IMMACULATE CONCEPTION CHURCH                                                             $3,197
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $803
   TRENTON                          FORMULA GRANT                                        $3,197
     NJ       08611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG48-94R703547   08/15/1994   02/28/1996                    NO          NO                $36,000   GRANT PROGRAMS FOR SCHOOLS AND
 IMMANUEL MEDICAL CENTER                                                                 $18,000   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $18,000   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                            FORMULA GRANT                                       $18,000   ENT AND PUBLIC CARE INSTITUTIO
     NE       68122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562129   07/22/1994   02/29/1996                    NO          NO                $52,477   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #181                                                            $26,237
  BRAINERD PUBLIC SCHOOLS     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $26,240
   BRAINERD                         FORMULA GRANT                                       $26,237
     MN       56401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562130   07/22/1994   09/30/1996                    NO          NO                $57,251   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #196                                                            $28,623
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $28,628
   ROSEMOUNT                       FORMULA GRANT                                         $28,623
     MN       55068     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562126   06/01/1994   06/30/1995   08/25/1995       NO          NO                    $0   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #2155                                                               $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   DEER CREEK                      FORMULA GRANT                                               $0
     MN       56527     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,027-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562131   07/22/1994   09/30/1995   12/09/1994       NO          NO                    $0   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #252                                                                $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   CANNON FALLS                    FORMULA GRANT                                               $0
     MN       55009     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $8,058-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562132   07/22/1994   06/30/1996                    NO          NO                $14,425   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #253                                                            $7,212
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,213
   GOODHUE                         FORMULA GRANT                                          $7,212
     MN       55027     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562133   07/22/1994   06/30/1996                    NO          NO                $2,850   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #254                                                            $1,995
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $855
   KENYON                          FORMULA GRANT                                         $1,995
     MN       55946     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562134   07/22/1994   06/30/1996                    NO          NO              $111,371   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #272                                                           $55,685
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $55,686
   EDEN PRAIRIE                    FORMULA GRANT                                         $55,685
     MN       55344     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562135   07/22/1994   09/30/1995   12/09/1994       NO          NO                  $0   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #299                                                              $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   CALEDONIA                       FORMULA GRANT                                           $0
     MN       55921     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,450-
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562136   07/22/1994   09/30/1996                    NO          NO               $12,881   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #346                                                            $6,440
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,441
   RAYMOND                         FORMULA GRANT                                         $6,440
     MN       56282     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562123   06/01/1994   02/28/1996                    NO          NO                $5,939   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #421                                                            $4,157
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,782
   BROWNTON                        FORMULA GRANT                                        $4,157
     MN       55312     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562137   07/22/1994   03/31/1997                    NO          NO               $44,101   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #426                                                            $30,870
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $13,231
   STEWART                         FORMULA GRANT                                       $30,870
     MN       55385     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562124   06/01/1994   12/31/1995   12/09/1994       NO          NO                   $0   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #550                                                                $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   UNDERWOOD                       FORMULA GRANT                                             $0
     MN       56586     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,948-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562138   07/22/1994   03/31/1996                    NO          NO               $69,989   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #625                                                            $34,994
  ST PAUL PUBLIC SCHOOLS        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $34,995
   ST. PAUL                        FORMULA GRANT                                       $34,994
     MN       55102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------0
FG45-94R562139   08/08/1994   12/31/1995   09/15/1995       NO          NO                $111,256   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #659                                                             $48,851
  NORTHFIELD PUBLIC SCHOOLS      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $62,405
   NORTHFIELD                          FORMULA GRANT                                     $48,851
     MN       55057     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562140   07/22/1994   12/31/1995   03/27/1995       NO          NO                     $0   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #701                                                                  $0
  HIBBING PUBLIC SCHOOLS         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   HIBBING                             FORMULA GRANT                                             $0
     MN       55746     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $21,728-
                                                                                               $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562141   07/22/1994   06/30/1996                       NO          NO                $60,491   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #771                                                             $30,245
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $30,246
   CHOKIO                            FORMULA GRANT                                     $30,245
     MN       56221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562142   07/22/1994   09/30/1996                       NO          NO                $16,539   ICP-NEW AWARD.
 INDEPENDENT SCHOOL DIST #832                                                              $8,269
  MAHTOMEDI PUBLIC SCHOOLS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $8,270
   MAHTOMEDI                           FORMULA GRANT                                      $8,269
     MN       55115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-94R562125	06/01/1994	12/31/1995	02/09/1996	NO	NO		$18,212	ICP-NEW AWARD
INDEPENDENT SCHOOL DIST #861							$9,106	
WINONA PUBLIC SCHOOLS						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$9,106	
WINONA						FORMULA GRANT	$9,106	
MN	55987			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG45-94R562143	07/22/1994	09/30/1996			NO	NO	$24,995	ICP-NEW AWARD.
INDEPENDENT SCHOOL DIST #876							$12,497	
ANNANDALE PUBLIC SCHOOLS						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$12,498	
ANNANDALE						FORMULA GRANT	$12,497	
MN	55302			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG45-94R562144	07/22/1994	09/30/1996			NO	NO	$85,468	ICP-NEW AWARD.
INDEPENDENT SCHOOL DIST #911							$42,732	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$42,736	
CAMBRIDGE						FORMULA GRANT	$42,732	
MN	55008			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG45-94R562145	07/22/1994	09/30/1996			NO	NO	$32,751	ICP-NEW AWARD.
INDEPENDENT SCHOOL DIST #912							$16,375	
MILACA PUBLIC SCHOOLS						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$16,376	
MILACA						FORMULA GRANT	$16,375	
MN	56353			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / NON-COMPETITIVE ASSISTANCE	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-94R562146	07/22/1994	09/30/1996		NO	NO	$27,867	ICP-NEW AWARD.
INDEPENDENT SCHOOL DIST #966						$13,933	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$13,934	
BUFFALO		FORMULA GRANT				$13,933	
MN	55313	NON-APPLIC				$0	
						$0	
CHICAGO SUPPORT OFFICE							
FG45-94R562014	06/01/1994	06/30/1995	09/01/1995	NO	NO	$22,000	ICP - NEW AWARD.
INDIANA UNIV & PURDUE UNIV						$11,000	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$11,000	
INDIANAPOLIS		FORMULA GRANT				$11,000	
IN	46202	NON-APPLIC				$0	
						$0	
CHICAGO SUPPORT OFFICE							
FG43-94R364214	08/19/1994	12/31/1996		NO	NO	$520,000	TITLE III OF THE NATIONAL ENER
INDIANA UNIV OF PENNSYLVANIA						$75,000	GY CONSERVATION POLICY ACT
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$445,000	ERSONS.
INDIANA		FORMULA GRANT				$75,000	
PA	15705	NON-APPLIC				$0	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG45-94R562021	08/19/1994	08/31/1996		NO	NO	$136,372	ICP - NEW AWARD.
INDIANA VOCATIONAL TECH COLL						$38,132	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$98,240	
EVANSVILLE		FORMULA GRANT				$38,132	
IN	47710	NON-APPLIC				$0	
						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG45-94R562022 INDIANAPOLIS PUBLIC SCHOOLS	08/19/1994	08/31/1996		NO	NO	$49,304 / $44,374 / $4,930 / $44,374 / $0 / $0	ICP - NEW AWARD.
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-COMPETITIVE ASSISTANCE							
INDIANAPOLIS IN 46202 NON-APPLIC							
CHICAGO SUPPORT OFFICE							
FG44-94R435764 INTER-AMERICAN UNIV OF PR	08/29/1994	09/01/1997		NO	NO	$80,662 / $40,331 / $40,331 / $40,331 / $0 / $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-COMPETITIVE ASSISTANCE							
SAN JUAN PR 00936 NON-APPLIC							
ATLANTA SUPPORT OFFICE							
FG45-94R562128 INTERNATIONAL FALLS MEM HOSP	06/01/1994	12/31/1995	05/26/1995	NO	NO	$5,965 / $5,368 / $597 / $5,368 / $0 / $0	ICP-NEW AWARD.
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-COMPETITIVE ASSISTANCE							
INTERNATIONAL FALLS MN 56649 NON-APPLIC							
CHICAGO SUPPORT OFFICE							
FG36-94GO10033 INTERNATIONAL GEOTHERMAL ASSOC	09/04/1994	09/30/1995		NO	NO	$130,085 / $75,000 / $55,085 / $75,000 / $0 / $0	COMPILATION, PUBLICATION & DISSEMINATION OF SCIENTIFIC & TECH DATA W/I GEOTHERMAL COMMU NITY & BETWEEN GEOTHERMAL SPEC IALISTS & PUBLIC
81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT / PROJECT GRANT / NON-COMPETITIVE ASSISTANCE							
BERKELEY CA 94720 NON-APPLIC							
GOLDEN FIELD OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -         TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG36-94G010036   09/20/1994   09/21/1995                    NO          NO            $1,811,710   ORGANIZE, MARKET & CONVENE THE
 INTERNATIONAL GEOTHERMAL ASSOC                                                        $100,000   WORLD GEOTHERMAL CONGRESS
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT      $1,711,710   1995
   BERKELEY                       PROJECT GRANT                                        $100,000
     CA       94720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 GOLDEN FIELD OFFICE

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FG41-94R110638   04/19/1994   04/30/1996                    NO          NO              $927,479   FY 1994.
 INTERSTATE REN ENERGY COUNCIL                                                         $927,479
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   ALBANY                         OTHER FEDERAL ASSISTANCE                             $882,000
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $527,000
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R701319   07/12/1994   09/30/1996                    NO          NO               $15,000   See Attachment A for other rem
 IOWA STATE OF                                                                          $15,000   arks.
  NATURAL RESOURCES DEPT OF     81.511  TECHNOLOGY TRANSFER ACTIVITIES                      $0
   DES MOINES                     PROJECT GRANT                                         $15,000
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R761141   07/01/1994   06/30/1996                    NO          NO              $260,168   FY94 ICP Marketing grant award
 IOWA STATE OF                                                                         $260,168   . See Attachment A for other r
  NATURAL RESOURCES DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0   emarks.
   DES MOINES                     FORMULA GRANT                                         $260,168
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-94R761142   07/01/1994   06/30/1996                    NO          NO              $260,169   FY94 ICP PROGRAM ASSISTANCE GR
 IOWA STATE OF                                                                         $260,169   ANT AWARD. SEE ATTACHMENT A FO
  NATURAL RESOURCES DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   R OTHER REMARKS.
   DES MOINES                          FORMULA GRANT                                   $260,169
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG47-94R701325   09/23/1994   08/31/1995   01/23/1996       NO          NO               $68,215   AWARD TO IOWA FOR ENERGY AUDIT
 IOWA STATE OF                                                                          $68,215   S OF FEDERALLY OWNED BUILDINGS
  NATURAL RESOURCES DEPT OF     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   .
   DES MOINES                          PROJECT GRANT                                    $68,215
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-94R435595   07/18/1994   07/31/1995   08/25/1995       NO          NO                $8,352   SEE ATTACHED PAGE NO. 2 OF THI
 JACKSON COUNTY BOARD OF EDUCN                                                           $4,176   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $4,176   CE AWARD.
   MCKEE                               FORMULA GRANT                                     $4,176
     KY       40447     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG48-94R613691   08/31/1994   02/28/1996                    NO          NO              $214,082   AWARDS A NEW CYCLE 16 ENERGY C
 JACKSON PARISH HOSPITAL                                                                $107,041   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $107,041
   JONESBORO                           FORMULA GRANT                                     $107,041
     LA       71251     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
      OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435748   08/31/1994   09/01/1997                    NO          NO                $88,000   SEE ATTACHED PAGE NO. 2 OF THI
 JACKSON STATE UNIVERSITY                                                                $44,000   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $44,000   CE AWARD.
   JACKSON                          FORMULA GRANT                                        $44,000
     MS       39217     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG48-94R613692   08/31/1994   02/28/1996                    NO          NO               $160,447   AWARDS A NEW CYCLE 16 ENERGY C
 JEFFERSON DAVIS PARISH SCH BD                                                           $80,222   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $80,225
   JENNINGS                         FORMULA GRANT                                        $80,222
     LA       70546     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG41-94R196601   06/01/1994   05/31/1995                    NO          NO                 $6,000   TITLE III OF THE NATIONAL ENER
 JERICHO SCHOOL DISTRICT                                                                  $3,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,000
   JERICHO                          FORMULA GRANT                                         $3,000
     VT       05465     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG44-94R435594   07/18/1994   07/31/1995   08/25/1995       NO          NO                 $5,169   SEE ATTACHED PAGE NO. 2 OF THI
 JESSAMINE COUNTY BD OF EDUCN                                                             $2,584   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,585   CE AWARD.
   NICHOLASVILLE                    FORMULA GRANT                                         $2,584
     KY       40356     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES	EXTENT COMPETED	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-94R435569	07/29/1994	09/01/1997			NO		NO			$20,564	SEE ATTACHED PAGE NO. 2 OF THI
JOHNSON COUNTY SCHOOLS										$15,566	S NOCTICE OF FINANCIAL ASSISTA
									81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$4,998	NCE AWARD.
MOUNTAIN CITY									FORMULA GRANT	$15,566	
TN 37683						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
ATLANTA SUPPORT OFFICE											
FG45-94R562023	08/19/1994	08/31/1997			NO		NO			$98,810	ICP - NEW AWARD.
JOHNSON MEMORIAL HOSPITAL										$49,405	
									81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$49,405	
FRANKLIN									FORMULA GRANT	$49,405	
IN 46131						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG45-94R562058	07/31/1994	01/31/1996			NO		NO			$88,000	ICP-NEW AWARD.
KALAMAZOO PUBLIC SCHOOL DIST										$44,000	
									81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$44,000	
KALAMAZOO									FORMULA GRANT	$44,000	
MI 49008						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG48-94R701322	07/12/1994	09/30/1996			NO		NO			$30,000	See Attachment A for other rem
KANSAS STATE OF										$15,000	arks.
CORP COMMISSION									81.511 TECHNOLOGY TRANSFER ACTIVITIES	$15,000	
TOPEKA									PROJECT GRANT	$15,000	
KS 66604						NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
										$0	
KANSAS CITY SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG48-94R613706   08/31/1994   02/28/1997                    NO          NO                $46,005   AWARDS A NEW CYCLE 16 ENERGY C
 KAW CITY PUBLIC SCHOOLS                                                                 $23,002   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $23,003
   KAW                           FORMULA GRANT                                          $23,002
     OK       74641     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R703543   08/15/1994   08/14/1996                    NO          NO                $30,750   GRANT PROGRAMS FOR SCHOOLS AND
 KEARNEY PUBLIC SCHOOLS                                                                  $15,375   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $15,375   WNED BY UNITS OF LOCAL GOVERNM
   KEARNEY                       FORMULA GRANT                                          $15,375   ENT AND PUBLIC CARE INSTITUTIO
     NE       68847     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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FG48-94R703544   08/15/1994   08/14/1996                    NO          NO                $41,965   GRANT PROGRAMS FOR SCHOOLS AND
 KEARNEY STATE COLLEGE                                                                   $20,982   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $20,983   WNED BY UNITS OF LOCAL GOVERNM
   KEARNEY                       FORMULA GRANT                                          $20,982   ENT AND PUBLIC CARE INSTITUTIO
     NE       68849     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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FG51-94R020433   08/17/1994   05/31/1995                    NO          NO                $21,997   FY94 INNOVATIVE CONCEPTS GRANT
 KEMP DEVELOPMENT CORP                                                                   $21,997
                              81.086  CONSERVATION RESEARCH AND DEVELOPMENT                   $0
   HOUSTON                       PROJECT GRANT                                          $21,997
     TX       77218     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435749   08/31/1994   09/01/1997   06/06/1995       NO          NO                $5,914   SEE ATTACHED PAGE NO. 2 OF THI
 KEMPER COUNTY SCHOOL DISTRICT                                                            $4,196   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,718   CE AWARD.
   DE KALB                         FORMULA GRANT                                          $4,196
     MS       39328     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,718-
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562198   08/26/1994   06/30/1996                   NO          NO                $5,171   ICP - NEW AWARD.
 KENTON CITY SCHOOLS                                                                      $2,585
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,586
   KENTON                          FORMULA GRANT                                          $2,585
     OH       43326     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG44-94R410620   06/30/1994   06/30/1996                   NO          NO              $136,898   ENERGY CONSERVATION NETWORKING
 KENTUCKY COMMONWEALTH OF                                                               $136,898   (UPDATE)
  ENERGY DIVISION OF            81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   FRANKFORT                       PROJECT GRANT                                        $136,898
     KY       40601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $81,898
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562243   06/01/1994   12/31/1995   05/17/1995       NO          NO                $7,000   ICP-NEW AWARD.
 KETTLE MORAINE SCHOOL DIST                                                               $3,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,500
   WALES                           FORMULA GRANT                                          $3,500
     WI       53183     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-94R562208 KEYSTONE LOCAL SCHOOL	08/26/1994	06/30/1996		NO	NO	$74,300	ICP - NEW AWARD.
						$36,154	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$38,146	
LAGRANGE						$36,154	
OH 44050	NON-APPLIC	FORMULA GRANT				$0	
NON-COMPETITIVE ASSISTANCE						$0	
CHICAGO SUPPORT OFFICE							
FG44-94R435750 KILMICHAEL HOSPITAL	08/31/1994	09/01/1997		NO	NO	$32,848	SEE ATTACHED PAGE NO. 2 OF THI
						$16,424	S NOTICE OF FINANCIAL ASSISTAN
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$16,424	CE AWARD.
KILMICHAEL						$16,424	
MS 39747	NON-APPLIC	FORMULA GRANT				$0	
NON-COMPETITIVE ASSISTANCE						$0	
ATLANTA SUPPORT OFFICE							
FG51-94R020502 KONIAG INC	09/29/1994	09/30/1995		NO	NO	$308,680	AWARD OF SECTION 2606 OF TITLE
						$246,944	XXVI GRANT
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS						$61,736	
ANCHORAGE						$246,944	
AK 99503	NON-APPLIC	PROJECT GRANT				$0	
NON-COMPETITIVE ASSISTANCE						$0	
RICHLAND SUPPORT OFFICE							
FG45-94R562024 KOSCIUSKO COMMUNITY HOSPITAL	08/19/1994	08/31/1996		NO	NO	$66,149	ICP - NEW AWARD.
						$33,074	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$33,075	
WARSAW						$33,074	
IN 46580	NON-APPLIC	FORMULA GRANT				$0	
NON-COMPETITIVE ASSISTANCE						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020434   08/17/1994   05/31/1995                    NO          NO                $43,457   FY94 INNOVATIVE CONCEPTS GRANT
 KSE INC                                                                                 $22,000
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $21,457
   AMHERST                          PROJECT GRANT                                        $22,000
     MA       01004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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FG45-94R562242   06/01/1994   12/31/1995   05/17/1995       NO          NO                $16,000   ICP-NEW AWARD.
 LA CROSSE SCHOOL DISTRICT                                                                $8,000
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,000
   LA CROSSE                        FORMULA GRANT                                        $8,000
     WI       54601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG44-94R435730   08/29/1994   08/01/1996                    NO          NO                 $5,487   SEE ATTACHED PAGE NO. 2 OF THI
 LA GRANGE ACADEMY                                                                        $2,742   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,745   CE AWARD.
   LA GRANGE                        FORMULA GRANT                                        $2,742
     GA       30240     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG45-94R562258   08/19/1994   09/30/1996                    NO          NO                $42,660   ICP-NEW AWARD.
 LANCASTER MEMORIAL HOSPITAL                                                              $21,330
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $21,330
   LANCASTER                        FORMULA GRANT                                        $21,330
     WI       53813     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG45-94R562059 07/31/1994	01/31/1996	06/02/1995	NO	NO	$34,200	ICP-NEW AWARD.
LANSING COMMUNITY COLLEGE					$17,100	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL					$17,100	
LANSING FORMULA GRANT					$17,100	
MI 48901 NON-APPLIC NON-COMPETITIVE ASSISTANCE					$0	
CHICAGO SUPPORT OFFICE					$0	
FG45-94R562075 08/31/1994	08/31/1996		NO	NO	$122,066	ICP-NEW AWARD.
LANSING COMMUNITY COLLEGE					$57,283	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL					$64,783	
LANSING FORMULA GRANT					$57,283	
MI 48901 NON-APPLIC NON-COMPETITIVE ASSISTANCE					$35,532	
CHICAGO SUPPORT OFFICE					$0	
FG45-94R562060 07/31/1994	01/31/1996	12/09/1994	NO	NO	$0	ICP-NEW AWARD.
LANSING SCHOOL DISTRICT					$0	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL					$0	
LANSING FORMULA GRANT					$0	
MI 48933 NON-APPLIC NON-COMPETITIVE ASSISTANCE					$121,000-	
CHICAGO SUPPORT OFFICE					$0	
FG46-94R613651 06/28/1994	12/31/1995		NO	NO	$145,060	TITLE III OF THE NATIONAL ENER
LAS VEGAS CITY OF					$72,528	GY CONSERVATION POLICY ACT
WEST PUBLIC SCHOOLS 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL					$72,532	
LAS VEGAS FORMULA GRANT					$72,528	
NM 87701 NON-APPLIC NON-COMPETITIVE ASSISTANCE					$0	
DALLAS SUPPORT OFFICE					$0	

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435631   08/29/1994   09/01/1997                    NO          NO              $13,323   SEE ATTACHED PAGE NO. 2 OF THI
 LAWRENCE COUNTY BD OF EDUCN                                                            $6,661   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,662   CE AWARD.
   MOULTON                       FORMULA GRANT                                        $6,661
     AL       35650     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435751   08/31/1994   09/01/1997                    NO          NO              $61,720   SEE ATTACHED PAGE NO. 2 OF THI
 LAWRENCE COUNTY HOSPITAL                                                               $37,032   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $24,688   CE AWARD.
   MONTICELLO                    FORMULA GRANT                                       $37,032
     MS       39654     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

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FG45-94R562259   08/19/1994   12/31/1995   02/16/1996       NO          NO              $32,291   ICP-NEW AWARD.
 LAWRENCE UNIVERSITY                                                                    $16,145
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,146
   APPLETON                      FORMULA GRANT                                       $16,145
     WI       54911     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                      $20,468-
 CHICAGO SUPPORT OFFICE

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FG44-94R435570   07/29/1994   07/01/1997                    NO          NO             $178,589   SEE ATTACHED PAGE NO. 2 OF THI
 LE BONHEUR CHILDRENS MED CTR                                                           $64,805   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $113,784   CE AWARD.
   MEMPHIS                       FORMULA GRANT                                       $64,805
     TN       38103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-94R364215	08/19/1994	12/31/1996		NO	NO			$74,000	TITLE III OF THE NATIONAL ENER
LEHIGH UNIVERSITY								$40,250	GY CONSERVATION POLICY ACT
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$33,750	ERSONS.
BETHLEHEM						FORMULA GRANT		$40,250	
PA 18015				NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
								$0	
PHILADELPHIA SUPPORT OFFICE									
FG44-94R435752	08/31/1994	09/01/1997		NO	NO			$49,142	SEE ATTACHED PAGE NO. 2 OF THI
LELAND SCHOOL DISTRICT								$24,570	S NOTICE OF FINANCIAL ASSISTAN
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$24,572	CE AWARD.
LELAND						FORMULA GRANT		$24,570	
MS 38756				NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
								$0	
ATLANTA SUPPORT OFFICE									
FG44-94R435598	07/18/1994	07/31/1995		NO	NO			$11,242	SEE ATTACHED PAGE NO. 2 OF THI
LESLIE COUNTY BOARD OF EDUCN								$5,621	S NOTICE OF FINANCIAL ASSISTAN
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$5,621	CE AWARD.
HYDEN						FORMULA GRANT		$5,621	
KY 41749				NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
								$0	
ATLANTA SUPPORT OFFICE									
FG41-94R192615	06/27/1994	06/30/1995	10/05/1995	NO	NO			$35,362	FY'94 ICP AWARD.
LIMESTONE SCHOOL DEPARTMENT								$10,952	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$24,410	
LIMESTONE						FORMULA GRANT		$10,952	
ME 04750				NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$2,308	
								$0	
BOSTON SUPPORT OFFICE									

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG44-94R435597 LINCOLN COUNTY BOARD OF EDUCN STANFORD KY 40484 NON-APPLIC ATLANTA SUPPORT OFFICE	07/18/1994	07/31/1995	08/09/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$11,366 $5,683 $5,683 $5,683 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG51-94R916002 LINCOLN COUNTY HOSPITAL DIST CALIENTE NV 89008 NON-APPLIC SAN FRANCISCO SUPPORT OFFICE	06/01/1994	05/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$73,766 $36,883 $36,883 $36,883 $0 $0	CYCLE 16 ICP GRANT APPLICATION
FG43-94R366190 LOGAN COUNTY BOARD OF EDUCN LOGAN WV 25601 NON-APPLIC PHILADELPHIA SUPPORT OFFICE	08/01/1994	06/30/1995		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$8,582 $4,291 $4,291 $4,291 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG43-94R366202 LOGAN COUNTY BOARD OF EDUCN LOGAN WV 25601 NON-APPLIC PHILADELPHIA SUPPORT OFFICE	08/01/1994	02/28/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$60,498 $43,348 $17,150 $43,348 $0 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562025   08/19/1994   08/31/1996   08/02/1995       NO          NO                  $0   ICP - NEW AWARD.
 LOGANSPORT COMMUNITY SCH CORP                                                              $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   LOGANSPORT                    FORMULA GRANT                                              $0
     IN       46947     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $47,689-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG44-94R435717   08/31/1994   04/01/1997                    NO          NO            $100,941   SEE ATTACHED PAGE NO. 2 OF THI
 LONG COUNTY BOARD OF EDUCATION                                                          $50,470   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $50,471   CE AWARD.
   LUDLWICI                      FORMULA GRANT                                          $50,470
     GA       31316     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435571   07/29/1994   12/01/1997                    NO          NO             $10,488   SEE ATTACHED PAGE NO. 2 OF THI
 LOUDON COUNTY BOARD OF EDUCN                                                             $5,244   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $5,244   CE AWARD.
   LOUDON                        FORMULA GRANT                                           $5,244
     TN       37774     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R689412   09/02/1994   09/30/1995   12/28/1995       NO          NO              $1,540   NONCOMPETITIVE AWARD OF $1,810
 LOUISIANA STATE OF                                                                       $1,540   NEW FEDERAL FUNDS FOR THE WEA
  SOCIAL SERVICE DEPARTMENT *   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME              $0   THERIZATION PEER EXCHANGE.
   BATON ROUGE                   PROJECT GRANT                                           $1,540
     LA       70821     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                         $270-
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-94R613652   06/28/1994   12/31/1995   10/10/1995       NO          NO                $9,892   TITLE III OF THE NATIONAL ENER
 LOVINGTON PUBLIC SCHOOLS                                                                  $4,488   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,404
   LOVINGTON                       FORMULA GRANT                                           $4,488
     NM       88260     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-94R263912   06/20/1994   06/30/1996   09/08/1995       NO          NO               $63,175   CYCLE 16 AWARD
 LOWER TOWNSHIP BOARD OF EDUCN                                                             $31,587
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $31,588
   CAPE MAY                        FORMULA GRANT                                           $31,587
     NJ       08204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435632   08/29/1994   09/01/1997                       NO          NO               $20,592   SEE ATTACHED PAGE NO. 2 OF THI
 LOWNDES COUNTY BOARD OF EDUCN                                                             $18,530   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $2,062   CE AWARD.
   HAYNEVILLE                      FORMULA GRANT                                           $18,530
     AL       36040     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R196605   06/01/1994   05/31/1996                       NO          NO               $48,478   TITLE III OF THE NATIONAL ENER
 LUDLOW ELEMENTARY SCHOOL DIST                                                             $24,239   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $24,239
   LUDLOW                          FORMULA GRANT                                           $24,239
     VT       05149     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562026   08/19/1994   08/31/1996                    NO          NO                $76,105   ICP - NEW AWARD.
 MADISON CONSOLIDATED SCHOOLS                                                            $38,052
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $38,053
   MADISON                         FORMULA GRANT                                         $38,052
     IN       47250     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562210   08/26/1994   06/30/1996                    NO          NO               $125,314   ICP-NEW AWARD.
 MADISON COUNTY HOSPITAL                                                                 $62,657
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $62,657
   LONDON                          FORMULA GRANT                                         $62,657
     OH       43140     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG44-94R613657   08/15/1994   02/15/1996                    NO          NO               $118,000   TITLE III OF THE NATIONAL ENER
 MAGNOLIA CITY OF                                                                        $59,000   GY CONSERVATION POLICY ACT
  CITY HOSPITAL                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $59,000
   MAGNOLIA                        FORMULA GRANT                                         $59,000
     AR       71753     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG41-94R192603   06/27/1994   06/30/1996   01/09/1995       NO          NO                 $7,400   FY'94 ICP AWARD.
 MAINE SCHOOL ADMIN DIST #20                                                             $3,430
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,970
   FORT FAIRFIELD                  FORMULA GRANT                                         $3,430
     ME       04742     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R192604   06/27/1994   06/30/1996                    NO          NO              $107,771   FY'94 ICP AWARD.
 MAINE SCHOOL ADMIN DIST #40                                                            $42,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $65,771
   WALDOBORO                      FORMULA GRANT                                        $42,000
     ME       04572     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG41-94R192605   06/27/1994   06/30/1996                    NO          NO               $54,892   FY'94 ICP AWARD.
 MAINE SCHOOL ADMIN DIST #56                                                            $27,446
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $27,446
   SEARSPORT                      FORMULA GRANT                                        $27,446
     ME       04974     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG41-94R130234   03/31/1994   03/31/1999                    NO          NO            $5,790,677   FY 1994 GRANT AWARD WEATHERIZA
 MAINE STATE OF                                                                       $5,790,677   TION.
  HOUSING AUTHORITY             81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0
   AUGUSTA                        FORMULA GRANT                                     $5,790,677
     ME       04338     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $2,831,283
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG41-94R194607   08/26/1994   08/31/1996                    NO          NO               $77,756   FY'94 ICP AWARD.
 MANCHESTER CITY OF                                                                     $38,878
  BUILDING SERVICES DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $38,878
   MANCHESTER                     FORMULA GRANT                                        $38,878
     NH       03103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364104   05/26/1994   05/31/1995                    NO          NO                $6,500   TITLE III OF THE NATIONAL ENER
 MANSFIELD UNIVERSITY                                                                    $3,250   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,250   ERSONS.
   MANSFIELD                     FORMULA GRANT                                          $3,250
     PA       16933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364216   08/19/1994   12/31/1996                    NO          NO              $104,000   TITLE III OF THE NATIONAL ENER
 MANSFIELD UNIVERSITY                                                                   $52,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $52,000   ERSONS.
   MANSFIELD                     FORMULA GRANT                                          $52,000
     PA       16933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435775   08/31/1994   12/31/1996   03/01/1995       NO          NO                  $0   SEE ATTACHED PAGE NO. 2 OF THI
 MARLBORO SCHOOL DISTRICT                                                                   $0   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0   CE AWARD.
   BENNETTSVILLE                 FORMULA GRANT                                              $0
     SC       29512     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $13,811-
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613707   08/31/1994   02/28/1996   09/13/1995       NO          NO               $96,420   AWARDS A NEW CYCLE 16 ENERGY C
 MARSHALL MEMORIAL HOSPITAL                                                             $48,210   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $48,210
   MADILL                        FORMULA GRANT                                          $48,210
     OK       73446     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R916033   06/30/1994   06/30/1996                    NO          NO              $42,982   CYCLE XVI ECM GRANT AWARD.
 MARYKNOLL SCHOOLS                                                                     $21,491
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,491
   HONOLULU                       FORMULA GRANT                                       $21,491
     HI       96822     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R340430   06/30/1994   06/30/1996                    NO          NO             $170,000   TITLE III OF THE NATIONAL ENER
 MARYLAND STATE OF                                                                     $85,000   GY CONSERVATION POLICY ACT
  ENERGY ADMIN                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $85,000
   ANNAPOLIS                      FORMULA GRANT                                       $85,000
     MD       21401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R340441   09/30/1994   09/30/1999                    NO          NO           $1,004,040   1994 AWARD FOR AFV/HD PROJECT.
 MARYLAND STATE OF                                                                     $84,000
  ENERGY ADMIN                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $920,040
   ANNAPOLIS                      PROJECT GRANT                                       $84,000
     MD       21401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R110745   09/15/1994   12/31/1996                    NO          NO           $2,737,111   NEW AWARD.
 MASSACHUSETTS COMMONWEALTH OF                                                        $425,000
  ENERGY RESOURCES DIVISION *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS     $2,312,111
   BOSTON                         PROJECT GRANT                                      $425,000
     MA       02202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / CICA FLAG / COMPETITIVE EXEMPTION / EXTENT COMPETED	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-94R110746	09/21/1994 12/31/1999	NO NO	$5,618,246	NEW AWARD.
MASSACHUSETTS COMMONWEALTH OF ENERGY RESOURCES DIVISION *		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$205,000	
BOSTON		OTHER FEDERAL ASSISTANCE	$5,413,246	
MA 02202	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$205,000	
			$0	
BOSTON SUPPORT OFFICE			$0	
FG41-94R193601	06/15/1994 06/14/1995	NO NO	$7,830	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
MASSACHUSETTS HOSPITAL SCHOOL		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$3,915	
CANTON		FORMULA GRANT	$3,915	
MA 02021	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$3,915	
			$0	
BOSTON SUPPORT OFFICE			$0	
FG41-94R130334	03/30/1994 03/31/1999	NO NO	$12,523,343	FY'94 AWARD.
MASSACHUSETTS STATE OF COMMUNITIES & DEVELOPMENT		81.042 WEATHERIZATION ASSISTANCE FOR LOW-INCOME	$12,523,343	
BOSTON		FORMULA GRANT	$0	
MA 02202	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$12,523,343	
			$6,428,134	
BOSTON SUPPORT OFFICE			$0	
FG36-94CH10604	03/29/1994 09/30/1998	NO NO	$491,938	FENESTRATION RESEARCH
MASSACHUSETTS UNIVERSITY OF		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC	$438,000	
AMHERST		PROJECT GRANT	$53,938	
MA 01003	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$438,000	
			$60,000	
CHICAGO OPERATIONS OFFICE			$0	

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG47-94R703534   08/15/1994   08/14/1996   08/04/1995       NO          NO                $3,572   GRANT PROGRAMS FOR SCHOOLS AND
 MCCOOK COMMUNITY HOSPITAL                                                                $1,786   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,786   WNED BY UNITS OF LOCAL GOVERNM
   MCCOOK                          FORMULA GRANT                                         $1,786   ENT AND PUBLIC CARE INSTITUTIO
     NE       69001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,289-  NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG44-94R435572   07/18/1994   06/30/1996   01/24/1996       NO          NO                $7,398   SEE ATTACHED PAGE NO. 2 OF THI
 MCNAIRY COUNTY BOARD OF EDUCN                                                            $3,699   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,699   CE AWARD.
   SELMER                          FORMULA GRANT                                         $3,699
     TN       38375     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435573   07/29/1994   06/01/1997                        NO          NO                $6,720   SEE ATTACHED PAGE NO. 2 OF THI
 MCNAIRY COUNTY BOARD OF EDUCN                                                            $5,365   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,355   CE AWARD.
   SELMER                          FORMULA GRANT                                         $5,365
     TN       38375     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-94R435718   08/29/1994   09/01/1996                        NO          NO                $9,000   SEE ATTACHED PAGE NO. 2 OF THI
 MEADOWS REGIONAL MEDICAL CTR                                                             $4,500   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,500   CE AWARD.
   VIDALIA                         FORMULA GRANT                                         $4,500
     GA       30474     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562211   08/26/1994   06/30/1996                    NO          NO              $161,114   ICP-NEW AWARD.
 MEDCENTER HOSPITAL                                                                     $75,000
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $86,114
   MARION                        FORMULA GRANT                                         $75,000
     OH       43302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562255   08/19/1994   03/31/1996                    NO          NO              $252,090   ICP-NEW AWARD.
 MEMORIAL HOSP OF BURLINGTON                                                            $100,000
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $152,090
   BURLINGTON                    FORMULA GRANT                                        $100,000
     WI       53105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562261   08/19/1994   02/29/1996                    NO          NO               $77,300   ICP-NEW AWARD.
 MEMORIAL HOSP OF OCONOMOWOC                                                             $38,650
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $38,650
   OCONOMOWOC                    FORMULA GRANT                                         $38,650
     WI       53066     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG48-94R808627   08/01/1994   07/31/1995   10/03/1995       NO          NO               $29,080   AWARD CYCLE 16 GRANT
 MEMORIAL HOSP--SWEETWATER CTY                                                           $14,540
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $14,540
   ROCK SPRINGS                  FORMULA GRANT                                         $14,540
     WY       82902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $2-
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- --
FG44-94R435574 MEMORIAL HOSPITAL	07/29/1994	09/01/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$75,718 $37,859 $37,859 $37,859	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
CHATTANOOGA TN 37404				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0 $0	
ATLANTA SUPPORT OFFICE								
FG45-94R562156 MEMORIAL HOSPITAL	07/22/1994	12/31/1995		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$161,514 $75,000 $86,514 $75,000	ICP-NEW AWARD.
CAMBRIDGE MN 55008				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0 $0	
CHICAGO SUPPORT OFFICE								
FG48-94R703536 MEMORIAL HOSPITAL	08/15/1994	08/14/1996	01/16/1996	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$47,908 $23,954 $23,954 $23,954	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
SEWARD NE 68434				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0 $4,296-	
KANSAS CITY SUPPORT OFFICE								
FG44-94R435575 MEMPHIS CITY SCHOOLS	07/29/1994	07/01/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$128,979 $64,489 $64,490 $64,489	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
MEMPHIS TN 38112				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0 $0	
ATLANTA SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435596   07/18/1994   07/31/1995   01/12/1996       NO          NO                $18,000   SEE ATTACHED PAGE NO. 2 OF THI
 MERCER COUNTY BOARD OF EDUCN                                                              $9,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $9,000   CE AWARD.
   HARRODSBURG                    FORMULA GRANT                                           $9,000
     KY       40330     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562250   06/01/1994   12/31/1995                    NO          NO                $20,600   ICP-NEW AWARD.
 MERCY HEALTH SYSTEM                                                                      $10,300
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,300
   JANESVILLE                     FORMULA GRANT                                          $10,300
     WI       53545     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562196   06/01/1994   12/31/1995                    NO          NO                $16,800   ICP-NEW AWARD.
 MERCY HEALTH SYSTEMS                                                                      $8,400
  MERCY HOSPITAL OF TIFFIN      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,400
   TIFFIN                         FORMULA GRANT                                           $8,400
     OH       44883     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562076   08/31/1994   08/31/1996                    NO          NO                $84,200   ICP-NEW AWARD.
 MERCY MEMORIAL HOSPITAL                                                                  $39,600
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $44,600
   MONROE                         FORMULA GRANT                                          $39,600
     MI       48161     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	ZIP CODE	COMPL DATE	CICA FLAG	RETIR DATE	EXTENT OF COMP OR SOLICITATION PROCEDURES	SUPP/SERV	COMPETITIVE EXEMPTION	ADVISORY	EXTENT COMPETED	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-94R562027	08/19/1994		08/31/1996				NO		NO			$121,470	ICP - NEW AWARD.
METHODIST HOSPITALS												$50,000	
											81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$71,470	
MERRILLVILLE											FORMULA GRANT	$50,000	
IN		46401		NON-APPLIC							NON-COMPETITIVE ASSISTANCE	$0	
												$0	
CHICAGO SUPPORT OFFICE													
FG44-94R435576	07/29/1994		05/01/1997				NO		NO			$7,469	SEE ATTACHED PAGE NO. 2 OF THI
METHODIST HOSPITALS OF MEMPHIS												$3,734	S NOTICE OF FINANCIAL ASSISTAN
											81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$3,735	CE AWARD.
MEMPHIS											FORMULA GRANT	$3,734	
TN		38104		NON-APPLIC							NON-COMPETITIVE ASSISTANCE	$0	
												$0	
ATLANTA SUPPORT OFFICE													
FG43-94R364221	08/19/1994		12/31/1996				NO		NO			$92,500	TITLE III OF THE NATIONAL ENER
MEUMANN MEDICAL CENTER												$48,749	GY CONSERVATION POLICY ACT
											81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$43,751	ERSONS.
PHILADELPHIA											FORMULA GRANT	$48,749	
PA		19125		NON-APPLIC							NON-COMPETITIVE ASSISTANCE	$0	
												$0	
PHILADELPHIA SUPPORT OFFICE													
FG45-94R562080	08/31/1994		08/31/1996				NO		NO			$345,080	ICP-NEW AWARD.
MICHIGAN UNIVERSITY OF												$159,515	
											81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$185,565	
ANN ARBOR											FORMULA GRANT	$159,515	
MI		48109		NON-APPLIC							NON-COMPETITIVE ASSISTANCE	$0	
												$0	
CHICAGO SUPPORT OFFICE													

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562081   08/31/1994   08/31/1996                    NO          NO              $271,450   ICP-NEW AWARD.
 MICHIGAN UNIVERSITY OF                                                                $112,150
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $159,300
   DEARBORN                      FORMULA GRANT                                        $112,150
     MI       48128     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $12,150
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R703535   08/15/1994   08/14/1996                    NO          NO              $151,042   GRANT PROGRAMS FOR SCHOOLS AND
 MID-PLAINS COMMUNITY COLLEGE                                                           $75,521   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $75,521   WNED BY UNITS OF LOCAL GOVERNM
   NORTH PLATTE                  FORMULA GRANT                                         $75,521   ENT AND PUBLIC CARE INSTITUTIO
     NE       69101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263913   06/21/1994   06/30/1996                    NO          NO               $87,273   CYCLE 16 AWARD.
 MIDDLESEX BOARD OF EDUCATION                                                           $43,636
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $43,637
   MIDDLESEX                     FORMULA GRANT                                         $43,636
     NJ       08846     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-94R703545   08/15/1994   08/14/1995   10/02/1995       NO          NO               $22,838   GRANT PROGRAMS FOR SCHOOLS AND
 MIDLAND LUTHERAN COLLEGE                                                               $11,291   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,547   WNED BY UNITS OF LOCAL GOVERNM
   FREMONT                       FORMULA GRANT                                         $11,291   ENT AND PUBLIC CARE INSTITUTIO
     NE       68025     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R193624   08/11/1994   08/14/1996                    NO          NO                $58,031   FY'94 ICP AWARD.
 MILLIS PUBLIC SCHOOLS                                                                  $29,015
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $29,016
   MILLIS                          FORMULA GRANT                                        $29,015
     MA       02054     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562260   08/19/1994   12/31/1997                    NO          NO               $202,050   ICP-NEW AWARD.
 MILWAUKEE PUBLIC SCHOOL DIST                                                           $101,025
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $101,025
   MILWAUKEE                       FORMULA GRANT                                        $101,025
     WI       53233     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R366200   08/01/1994   02/28/1996                    NO          NO                $79,134   TITLE III OF THE NATIONAL ENER
 MINGO COUNTY OF                                                                        $39,567   GY CONSERVATION POLICY ACT
  BOARD OF EDUCATION            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $39,567
   DELBARTON                       FORMULA GRANT                                        $39,567
     WV       25670     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-94G010030   08/15/1994   05/14/1996                    NO          NO               $104,350   EVALUATION OF SIDE-ARM THERMO-
 MINNESOTA UNIVERSITY OF                                                                $100,000   SIPHON HEAT EXCHANGER
  MECHANICAL ENGINEERING DEPT   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $4,350
   MINNEAPOLIS                     PROJECT GRANT                                        $100,000
     MN       55455     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $50,000
                                                                                            $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R193617   08/11/1994   08/14/1996                    NO          NO                $97,278   TITLE III OF THE NATIONAL ENER
 MISS HALL'S SCHOOL INC                                                                  $48,639   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $48,639
   PITTSFIELD                     FORMULA GRANT                                         $48,639
     MA       01201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R613675   08/31/1994   08/31/1996                    NO          NO               $264,614   AWARDS A NEW CYCLE 16 ENERGY C
 MISSION HOSPITAL                                                                       $157,718   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $106,896
   MISSION                        FORMULA GRANT                                         $157,718
     TX       78572     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562008   06/01/1994   06/30/1995   05/17/1995       NO          NO                $15,500
 MISSISSINEWA COMMUNITY SCHOOLS                                                           $7,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,750
   GAS CITY                       FORMULA GRANT                                          $7,750
     IN       46933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $7,150-
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-94R701321   06/23/1994   12/30/1995                    NO          NO                $15,000   See Attachment A for other rem
 MISSOURI STATE OF                                                                       $15,000   arks.
  NATURAL RESOURCES DEPT        81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0
   JEFFERSON CITY                 PROJECT GRANT                                         $15,000
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R761341   07/01/1994   06/30/1996                    NO          NO                $85,458   FY94 ICP MARKETING GRANT AWARD
 MISSOURI STATE OF                                                                       $85,458   .
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   JEFFERSON CITY                  FORMULA GRANT                                         $85,458
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG45-94R761342   07/01/1994   06/30/1996                    NO          NO               $110,250   FY94 ICP PROGRAN ASSISTANCE GR
 MISSOURI STATE OF                                                                      $110,250   ANT AWARD.
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   JEFFERSON CITY                  FORMULA GRANT                                        $110,250
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG45-94R761343   08/31/1994   06/30/1996                    NO          NO               $882,822   FY94 INSTITUTIONAL CONSERVATIO
 MISSOURI STATE OF                                                                      $400,000   N PROGRAM - COORDINATING AGENC
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $482,822   Y GRANT FOR TA'S. SEE ATTACHME
   JEFFERSON CITY                  FORMULA GRANT                                        $400,000   NT A FOR OTHER REMARKS.
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R761344   08/31/1994   06/30/1996                    NO          NO               $211,542   FY94 INSTITUTIONAL CONSERVATIO
 MISSOURI STATE OF                                                                      $100,000   N PROGRAM - COORDINATING AGENC
  NATURAL RESOURCES DEPT        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $111,542   Y GRANT FOR ECM'S. SEE ATTACHM
   JEFFERSON CITY                  FORMULA GRANT                                        $100,000   ENT A FOR OTHER REMARKS.
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG47-94R701324   09/26/1994   01/31/1996                    NO          NO                $74,376   AWARD TO MISSOURI ENERGY RESOU
 MISSOURI STATE OF                                                                       $64,967   RCE PROGRAM FOR SCHOOL ENERGY
  ENERGY RESOURCES PROJECT      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $9,409   EFFICIENCY DEVELOPMENT PROGRAM
   ST. LOUIS                            PROJECT GRANT                                   $64,967   .
     MO       63119     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                          $33-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R803723   04/01/1994   12/31/1994                    NO          NO               $312,196   AWARD 1994 TECHNICAL ASSISTANC
 MONTANA STATE OF                                                                       $156,098   E FUNDS
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $156,098
   HELENA                               FORMULA GRANT                                   $156,098
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R803724   04/01/1994   12/31/1994                    NO          NO                $25,000   AWARD 1994 PROGRAM ASSISTANCE
 MONTANA STATE OF                                                                        $25,000   FUNDS
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   HELENA                               FORMULA GRANT                                    $25,000
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 DENVER SUPPORT OFFICE

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FG48-94R803725   04/01/1994   12/31/1994   10/10/1995       NO          NO                $24,920   AWARD 1994 MARKETING PROGRAM F
 MONTANA STATE OF                                                                        $24,920   UNDS
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   HELENA                               FORMULA GRANT                                    $24,920
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                          $80-
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-94R803726   09/28/1994   09/30/1996                    NO          NO              $957,243   AWARD FY 94 FUNDS
 MONTANA STATE OF                                                                     $100,000
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $857,243
   HELENA                          FORMULA GRANT                                     $100,000
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $50,000
                                                                                          $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R803729   06/30/1994   06/30/1995                    NO          NO              $561,139   AWARD FY 94 FUNDS
 MONTANA STATE OF                                                                     $399,884
  NATURAL RESOUR & CONSV DEP*   81.041  STATE ENERGY CONSERVATION                     $161,255
   HELENA                          FORMULA GRANT                                     $399,884
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $254,584
                                                                                          $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R803730   03/31/1994   03/31/1996                    NO          NO            $6,422,225   AWARD FY 1994 WEATHERIZATION F
 MONTANA STATE OF                                                                   $5,355,679   UNDS
                                 81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME     $1,066,546
   HELENA                          FORMULA GRANT                                    $5,355,679
     MT       59604     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $2,767,812
                                                                                          $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R810504   09/30/1994   05/30/1997                    NO          NO              $150,930   AWARD FOR IRP COLLABORATIVE
 MONTANA STATE OF                                                                      $74,930
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS      $76,000
   HELENA                          PROJECT GRANT                                       $74,930
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020023   06/30/1994   06/30/1996                    NO          NO              $276,188   THIS IS THE STATE OF MONTANA'S
 MONTANA STATE OF                                                                     $130,000   FY 1994 REGIONAL BIOENERGY TE
  NATURAL RESOUR & CONSV DEP*   81.079  BIOMASS ENERGY TECHNOLOGY                     $146,188   CHNICAL ASSISTANCE AWARD
   HELENA                              PROJECT GRANT                                  $130,000
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $80,000
                                                                                          $0
 RICHLAND SUPPORT OFFICE
 - - - - - - - - - - - - - - -

FG51-94R020493   09/30/1994   12/31/1996                    NO          NO              $222,869   FY94 RBEP GRANT
 MONTANA STATE OF                                                                     $111,102
  NATURAL RESOUR & CONSV DEP*   81.079  BIOMASS ENERGY TECHNOLOGY                     $111,767
   HELENA                              PROJECT GRANT                                  $111,102
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 RICHLAND SUPPORT OFFICE
 - - - - - - - - - - - - - - -

FG41-94R193607   06/15/1994   06/14/1996                    NO          NO                $3,000   TITLE III OF THE NATIONAL ENER
 MONTESSORI CMTY SCHOOL INC                                                            $1,500   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $1,500
   SCITUATE                              FORMULA GRANT                                  $1,500
     MA       02066     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 BOSTON SUPPORT OFFICE
 - - - - - - - - - - - - - - -

FG43-94R363204   08/31/1994   03/31/1996                    NO          NO              $150,000   TITLE III OF THE NATIONAL ENER
 MONTGOMERY COLLEGE                                                                    $49,500   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $100,500
   ROCKVILLE                             FORMULA GRANT                                  $49,500
     MD       20850     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE
 - - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364217   08/19/1994   12/31/1996                    NO          NO              $109,596   TITLE III OF THE NATIONAL ENER
 MONTGOMERY COUNTY COMMUNITY CO                                                         $57,298   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $52,298   ERSONS.
   BLUE BELL                       FORMULA GRANT                                      $57,298
     PA       19422     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364218   08/19/1994   12/31/1996                    NO          NO              $232,000   TITLE III OF THE NATIONAL ENER
 MORAVIAN COLLEGE                                                                       $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $157,000   ERSONS.
   BETHLEHEM                       FORMULA GRANT                                      $75,000
     PA       18018     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435577   07/18/1994   02/28/1996                    NO          NO                $3,256   SEE ATTACHED PAGE NO. 2 OF THI
 MORGAN COUNTY BOARD OF EDUCN                                                            $1,628   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,628   CE AWARD.
   WARTBURG                        FORMULA GRANT                                       $1,628
     TN       37887     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435733   08/31/1994   09/01/1997                    NO          NO                $8,140   SEE ATTACHED PAGE NO. 2 OF THI
 MORRIS BROWN COLLEGE                                                                    $6,512   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,628   CE AWARD.
   ATLANTA                         FORMULA GRANT                                       $6,512
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR.  --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562209   08/26/1994   08/31/1996                    NO          NO              $113,300   ICP-NEW AWARD.
 MOUNT CARMEL MEDICAL CENTER                                                            $56,650
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $56,650
   COLUMBUS                        FORMULA GRANT                                        $56,650
     OH       43222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R702748   08/26/1994   08/31/1996                    NO          NO              $251,470   GRANT PROGRAMS FOR SCHOOLS AND
 MOUNT CARMEL MEDICAL CENTER                                                            $100,000   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $151,470   WNED BY UNITS OF LOCAL GOVERNM
   PITTSBURG                       FORMULA GRANT                                        $100,000   ENT AND PUBLIC CARE INSTITUTIO
     KS       66762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R363205   08/31/1994   03/31/1996                    NO          NO               $39,507   TITLE III OF THE NATIONAL ENER
 MOUNT ST JOSEPH HIGH SCHOOL                                                             $19,753   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $19,754
   BALTIMORE                       FORMULA GRANT                                        $19,753
     MD       21239     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435633   08/29/1994   09/01/1997                    NO          NO              $176,088   SEE ATTACHED PAGE NO. 2 OF THI
 MOUNTAIN BROOK CITY BD OF ED                                                            $86,867   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $89,221   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                        $86,867
     AL       35213     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS	ZIP CODE	CICA FLAG / COMPETITIVE EXEMPTION	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / AWARD INITIATOR	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG46-94R613700			08/31/1994 08/31/1995 11/20/1995 NO NO	$9,720	AWARDS A NEW CYCLE 16 TECHNICA
MULDROW PUBLIC SCHOOLS				$4,860	L ASSISTANCE GRANT.
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$4,860	
MULDROW			FORMULA GRANT	$4,860	
OK	74948	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
DALLAS SUPPORT OFFICE				$0	
FG44-94R435719			08/29/1994 06/01/1996 NO NO	$33,154	SEE ATTACHED PAGE NO. 2 OF THI
MUSCOGEE COUNTY SCHOOLS				$16,577	S NOTICE OF FINANCIAL ASSISTAN
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$16,577	CE AWARD.
COLUMBUS			FORMULA GRANT	$16,577	
GA	31909	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
ATLANTA SUPPORT OFFICE				$0	
FG43-94R364220			08/19/1994 12/31/1996 NO NO	$148,600	TITLE III OF THE NATIONAL ENER
NASON HOSPITAL				$74,300	GY CONSERVATION POLICY ACT
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$74,300	ERSONS.
ROARING SPRING			FORMULA GRANT	$74,300	
PA	16673	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
PHILADELPHIA SUPPORT OFFICE				$0	
FG41-94R110676			07/20/1994 06/30/1996 NO NO	$375,345	FY'94 AWARD OF A MULTI YEAR GR
NASUCA				$375,345	ANT TO PROMOTE PHOTOVOLTAICS.
			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$0	
WASHINGTON			OTHER FEDERAL ASSISTANCE	$375,345	
DC	20005	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$200,000	
BOSTON SUPPORT OFFICE				$0	

HCA: GOLDEN FIELD OFFICE

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AWARD DIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-94R020454   09/28/1994   08/31/1997                    NO          NO              $785,062   NASEO'S FY 94 FUNDING.
 NATIONAL ASSOC ST ENERGY OFF                                                         $731,812
                              81.080  POLICY, PLANNING AND PROGRAM EVALUATION          $53,250
   WASHINGTON                    PROJECT GRANT                                       $731,812
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $131,812
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC48-94R810509   09/29/1994   09/30/1997                    NO          NO              $772,426   SUSTAINABLE ENERGY WORK
 NATIONAL CTR FOR APPROP TECH                                                         $772,426
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   BUTTE                         COOPERATIVE AGREEMENT                               $569,430
     MT       59701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $82,004
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916012   06/23/1994   06/30/1996                    NO          NO               $51,529   CYCLE 16 ICP GRANT APPLICATION
 NAVAJO NATION HEALTH FDN                                                             $28,192
  SAGE HOSPITAL               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $23,337
   GANADO                        FORMULA GRANT                                       $28,192
     AZ       86505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R701317   06/28/1994   03/31/1996                    NO          NO               $88,278   WAP Regional Conference
 NEBRASKA STATE OF                                                                    $87,278
  ENERGY OFFICE               81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME          $1,000
   LINCOLN                       PROJECT GRANT                                       $87,278
     NE       68509     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG48-94R701320 NEBRASKA STATE OF ENERGY OFFICE LINCOLN NE 68509	07/12/1994	09/30/1995		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$15,000 $15,000 $0 $15,000 $0 $0	SEE ATTACHMENT A FOR OTHER REM ARKS.
KANSAS CITY SUPPORT OFFICE								
FG48-94R701323 NEBRASKA STATE OF ENERGY OFFICE LINCOLN NE 68509	08/02/1994	03/31/1996		NO	NO	81.042 WEATHERIZATION ASSISTANCE FOR LOW-INCOME PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$10,000 $10,000 $0 $10,000 $0 $0	FY94 TECHNICAL WORKING GROUP
KANSAS CITY SUPPORT OFFICE								
FG47-94R703553 NEBRASKA UNIVERSITY OF SCOTTSBLUFF NE 69361	08/15/1994	08/14/1995	01/24/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0 $0 $0 $4,986- $0	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
KANSAS CITY SUPPORT OFFICE								
FG48-94R703546 NEBRASKA UNIVERSITY OF PLANT PATHOLOGY DEPT LINCOLN NE 68855	08/15/1994	02/28/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$9,100 $4,550 $4,550 $4,550 $0 $0	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GEVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
KANSAS CITY SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-94R900026   07/01/1994   06/30/1996                    NO          NO              $734,002   PART C OF TITLE III OF THE ENE
 NEVADA STATE OF                                                                       $455,823   RGY POLICY AND CONSERVATION AC
  ENERGY OFFICE                 81.041  STATE ENERGY CONSERVATION                     $278,179   T
   CARSON CITY                          FORMULA GRANT                                 $455,823
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $290,523
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R900030   09/27/1994   03/31/1996                    NO          NO              $260,000   HEAVY DUTY STATE/MUNICIPAL VEH
 NEVADA STATE OF                                                                        $70,000   ICLE ALTERNATIVEFUEL DEMONSTRA
  STATE ENERGY OFFICE           81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS      $190,000   TION PROGRAM
   CARSON CITY                          PROJECT GRANT                                  $70,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-94R916004   06/01/1994   06/30/1996                    NO          NO               $50,000   NEVADA STATE ADMINISTRATIVE GR
 NEVADA STATE OF                                                                        $50,000   ANT, CYCLE 16
  BUSINESS & INDUSTRY DEPT OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   CARSON CITY                          FORMULA GRANT                                  $50,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R194601   08/26/1994   08/31/1995                    NO          NO                $8,301   FY'94 ICP AWARD.
 NEW HAMPSHIRE COLLEGE                                                                  $4,150
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,151
   MANCHESTER                           FORMULA GRANT                                   $4,150
     NH       03104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R194609   08/26/1994   08/31/1996                    NO          NO              $108,153   FY'94 ICP AWARD.
 NEW HAMPSHIRE COLLEGE                                                                  $46,601
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $61,552
   MANCHESTER                    FORMULA GRANT                                         $46,601
     NH       03106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R130434   03/30/1994   03/31/1999                    NO          NO            $3,584,849   FY'94 AWARD.
 NEW HAMPSHIRE STATE OF                                                               $3,081,487
  ENERGY & COMMUNITY SVCS     81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME         $503,362
   CONCORD                       FORMULA GRANT                                       $3,081,487
     NH       03301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,452,875
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R194603   08/26/1994   08/31/1995                    NO          NO               $15,930   FY'94 ICP AWARD.
 NEW HAMPSHIRE UNIVERSITY OF                                                            $7,965
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $7,965
   DURHAM                        FORMULA GRANT                                         $7,965
     NH       03824     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R194606   08/26/1994   08/31/1996                    NO          NO              $244,113   FY'94 ICP AWARD.
 NEW HAMPSHIRE UNIVERSITY OF                                                          $122,055
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $122,058
   DURHAM                        FORMULA GRANT                                       $122,055
     NH       03824     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-94R689413   09/02/1994   09/30/1995   12/14/1995       NO          NO                $1,530   NONCOMPETITIVE AWARD OF $2,000
 NEW MEXICO STATE OF                                                                     $1,530   NEW FEDERAL FUNDS FOR WEATHER
  ENERGY MINRLS & NATRL RES *   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   IZATION PEER EXCHANGE.
   SANTA FE                              PROJECT GRANT                                     $1,530
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                           $470-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R208014   09/29/1994   09/30/1997                    NO          NO              $722,763   ENERGY EFFICIENT PROCUREMENT C
 NEW YORK STATE OF                                                                       $561,000   OLLABORATIVE
  ENERGY SERVICES DIVISION OF   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $161,763
   ALBANY                                PROJECT GRANT                                    $486,000
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $461,000
                                                                                                $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-94R260022   04/07/1994   03/31/1995                    NO          NO              $912,577   FY 94 PROGRAM ASSISTANCE AWARD
 NEW YORK STATE OF                                                                       $912,577   .
  ENERGY SERVICES DIVISION OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   ALBANY                                FORMULA GRANT                                    $912,577
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                                $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-94R260023   04/07/1994   03/31/1995                    NO          NO              $400,000   CYCLE 16 MARKETING AWARD.
 NEW YORK STATE OF                                                                       $400,000
  ENERGY SERVICES DIVISION OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   ALBANY                                FORMULA GRANT                                    $400,000
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                                $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG42-94R260024   04/07/1994   03/31/1995                    NO          NO                $500,000   CYCLE 16 TECHNICAL ASSISTANCE
 NEW YORK STATE OF                                                                       $500,000   AWARD.
  ENERGY SERVICES DIVISION OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   ALBANY                              FORMULA GRANT                                     $500,000
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-94R194602   08/26/1994   08/31/1995                    NO          NO                  $5,400   FY'94 ICP AWARD.
 NEWFOUND AREA SCHOOL DISTRICT                                                             $2,700
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,700
   BRISTOL                             FORMULA GRANT                                       $2,700
     NH       03222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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FG41-94R194604   08/26/1994   08/31/1995                    NO          NO                  $3,000   FY'94 ICP AWARD.
 NEWPORT SCHOOL DISTRICT                                                                   $1,500
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,500
   NEWPORT                             FORMULA GRANT                                       $1,500
     NH       03773     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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FG45-94R562191   06/01/1994   12/31/1995   02/09/1996       NO          NO                 $28,900   ICP-NEW AWARD.
 NILES CITY SCHOOLS                                                                       $14,450
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,450
   NILES                               FORMULA GRANT                                      $14,450
     OH       44446     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	CICA FLAG	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-94R808632	08/01/1994	01/31/1996			NO	NO				$44,724	AWARD CYCLE 16 GRANT
NIOBRARA COUNTY SCH DIST #1										$32,123	
							81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$12,601	
LUSK							FORMULA GRANT			$32,123	
WY	82225			NON-APPLIC			NON-COMPETITIVE ASSISTANCE			$0	
										$0	
DENVER SUPPORT OFFICE											
FG41-94R193608	08/11/1994	08/14/1996			NO	NO				$185,058	TITLE III OF THE NATIONAL ENER
NOBLE HOSPITAL										$92,245	GY CONSERVATION POLICY ACT
							81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$92,813	
WESTFIELD							FORMULA GRANT			$92,245	
MA	01086			NON-APPLIC			NON-COMPETITIVE ASSISTANCE			$2,000	
										$0	
BOSTON SUPPORT OFFICE											
FG41-94R193618	08/11/1994	08/14/1996			NO	NO				$33,341	TITLE III OF THE NATIONAL ENER
NORTH ANDOVER PUBLIC SCHOOLS										$16,669	GY CONSERVATION POLICY ACT
							81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$16,672	
NORTH ANDOVER							FORMULA GRANT			$16,669	
MA	01845			NON-APPLIC			NON-COMPETITIVE ASSISTANCE			$0	
										$0	
BOSTON SUPPORT OFFICE											
FG44-94R410621	08/31/1994	09/01/1997			NO	NO				$1,374,779	INSTITUTIONAL CONSERVATION PRO
NORTH CAROLINA STATE OF										$714,985	GRAM - COORDINATING AGENCY
COMMERCE DEPARTMENT OF							81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$659,794	
RALEIGH							FORMULA GRANT			$714,985	
NC	27611			NON-APPLIC			NON-COMPETITIVE ASSISTANCE			$0	
										$0	
ATLANTA SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364105   05/26/1994   05/31/1995                    NO          NO                $4,950   TITLE III OF THE NATIONAL ENER
 NORTH CLARION COUNTY SCH DIST                                                           $2,475   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,475
   TIONESTA                       FORMULA GRANT                                         $2,475
     PA       16353     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

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FG48-94R805739   06/29/1994   06/30/1996                    NO          NO              $605,960   AWARD FY-94 FUNDS
 NORTH DAKOTA STATE OF                                                                 $298,100
  INTERGOVERNMENTAL ASSISTAN*   81.041  STATE ENERGY CONSERVATION                      $307,860
   BISMARCK                       FORMULA GRANT                                         $298,100
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $163,800
                                                                                           $0
 DENVER SUPPORT OFFICE

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FG48-94R805740   03/31/1994   03/31/1996                    NO          NO            $5,318,925   AWARD FY 1994 WEATHERIZATION F
 NORTH DAKOTA STATE OF                                                                 $5,306,118   UNDS
  INTERGOVERNMENTAL ASSISTAN*   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME          $12,807
   BISMARCK                       FORMULA GRANT                                         $5,306,118
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $2,739,442
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R805752   05/09/1994   11/30/1995                    NO          NO              $377,963   AWARD CYCLE XVI GRANTS
 NORTH DAKOTA STATE OF                                                                 $188,105
  INTERGOVERNMENTAL ASSISTAN*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $189,858
   BISMARCK                       FORMULA GRANT                                         $188,105
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R805753   09/27/1994   09/30/1996                    NO          NO            $1,068,798   AWARD FY 94 FUNDS
 NORTH DAKOTA STATE OF                                                                  $97,829
  INTERGOVERNMENTAL ASSISTAN*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $970,969
   BISMARCK                        FORMULA GRANT                                         $97,829
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562077   08/31/1994   08/31/1996                    NO          NO              $193,300   ICP-NEW AWARD.
 NORTH OAKLAND MEDICAL CENTER                                                           $96,650
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $96,650
   PONTIAC                         FORMULA GRANT                                         $96,650
     MI       48051     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193613   08/11/1994   08/14/1996                    NO          NO              $156,355   TITLE III OF THE NATIONAL ENER
 NORTHAMPTON CITY OF                                                                    $78,177   GY CONSERVATION POLICY ACT
  SMITH VOCATIONAL AGRIC HS     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $78,178
   NORTHAMPTON                     FORMULA GRANT                                         $78,177
     MA       01060     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG45-94R562011   06/01/1994   06/30/1995   08/18/1995       NO          NO                $7,835   ICP - NEW AWARD.
 NORTHEASTERN WAYNE SCHOOL CORP                                                          $3,917
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,918
   FOUNTAIN CITY                   FORMULA GRANT                                          $3,917
     IN       47341     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-94R916013   07/01/1994   06/30/1996                    NO          NO              $124,846   CYCLE 16 ICP GRANT APPLICATION
 NORTHERN ARIZONA UNIVERSITY                                                            $62,422
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $62,424
   FLAGSTAFF                     FORMULA GRANT                                         $62,422
     AZ       86004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-94R192611   06/27/1994   06/30/1996                    NO          NO               $27,965   FY'94 ICP AWARD.
 NORTHERN CUMBERLAND MEM HOSP                                                           $13,982
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $13,983
   BRIDGTON                      FORMULA GRANT                                         $13,982
     ME       04009     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $3,418-
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG51-94R916021   07/29/1994   08/31/1996                    NO          NO               $32,990   CYCLE XVI ADMINISTRATIVE GRANT
 NORTHERN MARIANA IS CMNWLTH OF                                                         $32,990   .
  ENERGY OFFICE               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   SAIPAN                        FORMULA GRANT                                         $32,990
     MP       96950     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-94R916022   08/29/1994   08/31/1996                    NO          NO               $83,761   CYCLE XVI ECM GRANT AWARD.
 NORTHERN MARIANA IS CMNWLTH OF                                                         $83,761
  COMMONWEALTH ENERGY OFFICE  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   SAIPAN                        FORMULA GRANT                                         $83,761
     MP       96950     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-94R193606	06/15/1994	06/14/1995	09/13/1995	NO	NO	$6,600 / $3,300 / $3,300 / $3,300 / $2,100- / $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
NORTHFIELD MOUNT HERMON SCHOOL							
NORTHFIELD MA 01360		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
BOSTON SUPPORT OFFICE							
FG41-94R193619	08/11/1994	09/30/1995	01/24/1996	NO	NO	$17,346 / $8,673 / $8,673 / $8,673 / $0 / $177-	FY'94 ICP AWARD.
NORTHFIELD MOUNT HERMON SCHOOL							
NORTHFIELD MA 01360		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
BOSTON SUPPORT OFFICE							
FG51-94R020398	07/14/1994	03/31/1995		NO	NO	$3,261 / $2,283 / $978 / $2,283 / $0 / $0	CYCLE 16 TAS AWARD.
NORTHPORT SCHOOL DIST #211							
NORTHPORT WA 99157		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
RICHLAND SUPPORT OFFICE							
FG45-94R562157	07/22/1994	12/31/1995	01/26/1996	NO	NO	$71,740 / $35,870 / $35,870 / $35,870 / $0 / $1,309-	ICP-NEW AWARD.
NORTHWEST MEDICAL CENTER							
THIEF RIVER FALLS MN 56701		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -  AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R365202   08/24/1994   02/28/1996                    NO          NO                $245,889   TITLE III OF THE NATIONAL ENER
 NORTON COMMUNITY HOSPITAL INC                                                           $122,944   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $122,945   ERSONS.
   NORTON                        FORMULA GRANT                                          $122,944
     VA       24273     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $22,944
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG41-94R195602   05/27/1994   06/30/1996                    NO          NO                 $10,550   FY'94 ICP AWARD.
 NOTRE DAME CONSOLIDATED SCHOOL                                                           $9,495
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $1,055
   CENTRAL FALLS                 FORMULA GRANT                                           $9,495
     RI       02863     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG41-94R192600   04/29/1994   04/30/1995                    NO          NO                     $0   FY 1994 ICP AWARD.
 NOTRE DAME DE LOURDES SCHOOL                                                                $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   SACO                          FORMULA GRANT                                               $0
     ME       04072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,308-
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG43-94R364106   05/26/1994   05/31/1995                    NO          NO                  $1,750   TITLE III OF THE NATIONAL ENER
 OAK LANE DAY SCHOOL                                                                        $875   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $875   ERSONS.
   BLUE BELL                     FORMULA GRANT                                             $875
     PA       19422     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562061   07/31/1994   01/31/1996                    NO          NO                $23,000   ICP-NEW AWARD.
 OAKLAND UNIVERSITY                                                                      $11,500
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,500
   ROCHESTER                            FORMULA GRANT                                   $11,500
     MI       48309     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562069   08/31/1994   08/31/1996                    NO          NO               $471,100   ICP-NEW AWARD.
 OAKWOOD UNITED HOSPITALS INC                                                            $200,000
  ANNAPOLIS HOSPITAL          81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $271,100
   WESTLAND                             FORMULA GRANT                                   $200,000
     MI       48185     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562074   08/31/1994   08/31/1996   02/16/1996       NO          NO                    $0   ICP-NEW AWARD.
 OAKWOOD UNITED HOSPITALS INC                                                                 $0
  HERITAGE HOSPITAL           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   TAYLOR                               FORMULA GRANT                                          $0
     MI       48180     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                         $33,140-
 CHICAGO SUPPORT OFFICE

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FG45-94R562078   08/31/1994   08/31/1996                    NO          NO                    $0   ICP-NEW AWARD.
 OAKWOOD UNITED HOSPITALS INC                                                                 $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   WAYNE                                FORMULA GRANT                                          $0
     MI       48184     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                         $47,450-
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562205   08/26/1994   06/30/1996                    NO          NO              $107,563   ICP-NEW AWARD.
 OBERLIN COLLEGE                                                                       $53,781
  TRUSTEES BOARD OF              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $53,782
   OBERLIN                          FORMULA GRANT                                     $53,781
     OH       44074     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562262   08/19/1994   02/29/1996                    NO          NO              $161,000   ICP-NEW AWARD.
 OCONOMOWOC AREA SCHOOL DIST                                                           $80,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $80,500
   OCONOMOWOC                       FORMULA GRANT                                     $80,500
     WI       53066     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562246   06/01/1994   12/31/1995   05/17/1995       NO          NO               $11,800   ICP-NEW AWARD.
 OCONOMOWOC AREA SCHOOL DISTRCT                                                         $5,900
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $5,900
   OCONOMOWOC                       FORMULA GRANT                                      $5,900
     WI       53066     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562188   06/01/1994   12/31/1995                    NO          NO               $14,287   ICP-NEW AWARD.
 OHIO STATE OF                                                                          $7,142
  YOUTH SERVICES DEPARTMENT *    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $7,145
   COLUMBUS                         FORMULA GRANT                                      $7,142
     OH       43266     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562190   06/01/1994   02/29/1996                    NO          NO                $9,886   ICP-NEW AWARD.
 OHIO STATE UNIVERSITY                                                                   $4,943
  MANSFIELD REGIONAL CAMPUS     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,943
   MANSFIELD                      FORMULA GRANT                                          $4,943
     OH       44906     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562200   08/26/1994   06/30/1996                    NO          NO              $352,890   ICP-NEW AWARD.
 OHIO UNIVERSITY                                                                       $169,840
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $183,050
   ATHENS                         FORMULA GRANT                                        $169,840
     OH       45701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG43-94R366206   08/01/1994   02/28/1996                    NO          NO              $295,000   TITLE III OF THE NATIONAL ENER
 OHIO VALLEY MEDICAL CENTER                                                             $97,500   GY CONSERVATION POLICY ACT
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $197,500
   WHEELING                       FORMULA GRANT                                         $97,500
     WV       26003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R689414   09/02/1994   09/30/1995                    NO          NO                $1,848   NONCOMPETITIVE AWARD OF $2,000
 OKLAHOMA STATE OF                                                                      $1,848   NEW FEDERAL FUNDS FOR THE WEA
  COMMERCE DEPT                 81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   THERIZATION PEER EXCHANGE.
   OKLAHOMA CITY                  PROJECT GRANT                                          $1,848
     OK       73126     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $152-
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG46-94R689410 OKLAHOMA STATE UNIVERSITY ENGINEERING RESEARCH OFFIC* STILLWATER OK 74078 DALLAS SUPPORT OFFICE	04/07/1994 06/30/1995 10/23/1995 NON-APPLIC	NO NO 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$30,000 $30,000 $0 $30,000 $0 $0	AWARDS $30,000 NEW FEDERAL FUNDS FOR THE SUPPORT OF A TELECONFERENCE ON GEOTHERMAL HEATING AND COOLING.
FG48-94R689416 OKLAHOMA STATE UNIVERSITY ENGINEERING RESEARCH OFFIC* STILLWATER OK 74078 DALLAS SUPPORT OFFICE	09/26/1994 09/30/1996 NON-APPLIC	NO NO 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$645,000 $645,000 $0 $645,000 $350,000 $0	AWARDS $295,000 FEDERAL FUNDS FOR THE SUPPORT OF THE GEOTHERMAL TECHNICAL DEVELOPMENT/TRAINING PROJECT.
FG46-94R613712 OKLAHOMA UNIVERSITY OF NORMAN OK 73019 DALLAS SUPPORT OFFICE	08/31/1994 02/28/1996 09/18/1995 NON-APPLIC	NO NO 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$89,869 $44,934 $44,935 $44,934 $0 $0	AWARDS A NEW CYCLE 16 ENERGY CONSERVATION MEASURE GRANT.
FG46-94R613708 OKTAHA PUBLIC SCHOOLS OKTAHA OK 74450 DALLAS SUPPORT OFFICE	08/31/1994 02/28/1996 NON-APPLIC	NO NO 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$21,450 $10,725 $10,725 $10,725 $0 $0	AWARDS A NEW CYCLE 16 ENERGY CONSERVATION MEASURE GRANT.

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG51-94R020436	08/17/1994	05/31/1995		NO	NO	$21,879	FY94 INNOVATIVE CONCEPTS GRANT
OLSEN ENV MGMT & TECH LTD						$21,879	
81.086 CONSERVATION RESEARCH AND DEVELOPMENT						$0	
PAWLING		PROJECT GRANT				$21,879	
NY 12564	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
RICHLAND SUPPORT OFFICE							
FG51-94R020397	07/14/1994	02/28/1995		NO	NO	$1,800	CYCLE 16 TAS AWARD.
ONION CREEK SCHOOL DIST #30						$1,260	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$540	
COLVILLE		FORMULA GRANT				$1,260	
WA 99114	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$0	
						$0	
RICHLAND SUPPORT OFFICE							
FG51-94R020020	03/31/1994	03/31/1996		NO	NO	$6,585,038	TITLE IV, PART A, WEATHERIZATI
OREGON STATE OF						$5,636,781	ON ASSISTANCE FOR LOW INCOME P
HOUSING & COMMUNITY SVCS		81.042 WEATHERIZATION ASSISTANCE FOR LOW-INCOME				$948,257	ERSONS
SALEM		FORMULA GRANT				$5,636,781	
OR 97310	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$2,817,402	
						$0	
RICHLAND SUPPORT OFFICE							
FG51-94R020021	06/30/1994	06/30/1996		NO	NO	$212,489	THIS IS THE STATE OF OREGON'S
OREGON STATE OF						$136,259	FY 1994 REGIONAL BIOENERGY TEC
ENERGY DEPARTMENT		81.079 BIOMASS ENERGY TECHNOLOGY				$76,230	HNICAL ASSISTANCE AWARD.
SALEM		PROJECT GRANT				$136,259	
OR 97310	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$86,259	
						$0	
RICHLAND SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R050026   06/30/1994   06/30/1996                    NO          NO              $90,000   ICP CYCLE 16 TECHNICAL ASSISTA
 OREGON STATE OF                                                                      $90,000   NCE AWARD
  CONSERVATION RESOURCES DIV    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   SALEM                                FORMULA GRANT                                 $90,000
     OR       97310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R050027   06/30/1994   06/30/1996                    NO          NO             $351,984   ICP CYCLE 16 PROGRAM ASSISTANC
 OREGON STATE OF                                                                     $351,984   E AWARD.
  CONSERVATION RESOURCES DIV    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   SALEM                                FORMULA GRANT                                 $351,984
     OR       97310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC49-94R900028   09/19/1994   09/30/1995   01/25/1996       NO          NO              $62,187   MOTOR CHALLENGE VIDEO CONFEREN
 OREGON STATE UNIVERSITY                                                              $62,187   CE 95
  COMMUNICATIONS MEDIA CENTER   81.511  TECHNOLOGY TRANSFER ACTIVITIES                    $0
   CORVALLIS                            COOPERATIVE AGREEMENT                         $62,187
     OR       97331     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                      $1,813-
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC51-94R020277   06/28/1994   02/28/1999                    NO          NO            $2,613,019   FIRST YEAR FUNDING OF A FIVE
 OREGON UNIVERSITY OF                                                                $2,235,000   YEAR PROJECT. INDUSTRIALIZED
  CENTER FOR HOUSING INNOVAT*   81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $378,019   HOUSING PROJECT. (NOTE: PREAWA
   EUGENE                               COOPERATIVE AGREEMENT                         $2,235,000   RD COSTS HAVE BEEN AUTHORIZED)
     OR       97403     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,135,000   .
                                                                                         $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R613693   08/31/1994   02/28/1996                    NO          NO                $28,324   AWARDS A NEW CYCLE 16 ENERGY C
 OUACHITA PARISH SCHOOL SYSTEM                                                           $14,162   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,162
   MONROE                          FORMULA GRANT                                         $14,162
     LA       71210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG45-94R562158   07/22/1994   12/31/1995                    NO          NO                $67,706   ICP-NEW AWARD.
 OWATONNA HOSPITAL                                                                       $33,853
  HEALTHSPAN ORGANIZATION       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $33,853
   OWATONNA                        FORMULA GRANT                                         $33,853
     MN       55060     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG43-94R364222   08/19/1994   12/31/1996                    NO          NO                $53,710   TITLE III OF THE NATIONAL ENER
 OWEN J ROBERTS SCHOOL DISTRICT                                                          $20,993   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $32,717   ERSONS.
   POTTSTOWN                       FORMULA GRANT                                         $20,993
     PA       19464     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG41-94R110639   05/03/1994   12/31/1999                    NO          NO               $380,000   1994 AWARD.
 PACE UNIVERSITY                                                                         $380,000
  LAW SCHOOL                    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   WHITE PLAINS                    OTHER FEDERAL ASSISTANCE                             $380,000
     NY       10603     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $200,000
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020409   06/22/1994   12/31/1996                    NO          NO                $154,787   DOE ORGANIZATION ACT OF 1977,
 PACIFIC NW POLLUTION PREV                                                               $145,000   AS AMENDED; ENERGY & WATER DEV
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $9,787   ELOPMENT APPROP. (PL 98-50); I
   SEATTLE                         PROJECT GRANT                                       $145,000   NTERIOR & RELATED AGENCIES APP
     WA       98101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $100,000   ROP.(PL 98-146).
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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FG48-94R613676   08/31/1994   02/28/1996                    NO          NO                $310,599   AWARDS A NEW CYCLE 16 ENERGY C
 PARIS JUNIOR COLLEGE                                                                    $153,549   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $157,050
   PARIS                           FORMULA GRANT                                       $153,549
     TX       75460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613667   08/15/1994   08/15/1995   10/27/1995       NO          NO                 $10,604   AWARDS A NEW CYCLE 16 TECHNICA
 PARKVIEW REGIONAL HOSPITAL                                                               $5,100   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $5,504
   MEXIA                           FORMULA GRANT                                         $5,100
     TX       76667     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG41-94R110900   06/24/1994   06/30/1996                    NO          NO                 $50,768   FY'94 WEATHERIZATION PROJECT.
 PASSAMAQUODDY TRIBE                                                                     $50,768
                                81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME              $0
   PERRY                           OTHER FEDERAL ASSISTANCE                             $50,768
     ME       04667     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $25,384
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES         PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R110901   06/21/1994   06/30/1996                    NO          NO                $45,330   FY'94 WEATHERIZATION PROJECT.
 PASSAMAQUODDY TRIBE                                                                     $45,330
  INDIAN TOWNSHIP TRIBAL GOVT   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0
   PRINCETON                      OTHER FEDERAL ASSISTANCE                              $45,330
     ME       04668     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $22,665
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435720   08/31/1994   06/01/1997   01/04/1996       NO          NO                 $7,643   SEE ATTACHED PAGE NO. 2 OF THI
 PATTERSON HOSPITAL                                                                        $5,384   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,259   CE AWARD.
   CUTHBERT                       FORMULA GRANT                                          $5,384
     GA       31740     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG51-94R916010   06/23/1994   06/30/1996                    NO          NO                $84,000   CYCLE 16 ICP GRANT APPLICATION
 PAYSON UNIFIED SCHOOL DIST #10                                                          $58,800
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $25,200
   PAYSON                         FORMULA GRANT                                          $58,800
     AZ       85547     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435579   07/29/1994   11/01/1997                    NO          NO                $46,044   SEE ATTACHED PAGE NO. 2 OF THI
 PELLISSIPPI STATE CMTY COLLEGE                                                          $23,022   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $23,022   CE AWARD.
   KNOXVILLE                      FORMULA GRANT                                          $23,022
     TN       37933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-94R364107   05/26/1994   05/31/1995                    NO          NO                $8,890   TITLE III OF THE NATIONAL ENER
 PENNRIDGE SCHOOL DISTRICT                                                               $4,445   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $4,445   ERSONS.
   PERKASIE                      FORMULA GRANT                                         $4,445
     PA       18944     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-94R364223   08/19/1994   12/31/1996                    NO          NO               $11,120   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA ACAD OF FINE ARTS                                                         $10,834   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $286   ERSONS.
   PHILADELPHIA                  FORMULA GRANT                                         $10,834
     PA       19107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-94R340438   09/30/1994   01/31/1996                    NO          NO              $260,000   1995 NATIONAL ENERGY AWARDS GR
 PENNSYLVANIA COMMONWEALTH OF                                                           $250,000   ANT.
  ENERGY OFFICE               81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $10,000
   HARRISBURG                    PROJECT GRANT                                         $44,000
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-94R340440   09/30/1994   09/30/1999                    NO          NO              $225,630   1994 QWARD FOR AFV/HD PROJECT.
 PENNSYLVANIA COMMONWEALTH OF                                                           $89,630
  ENERGY OFFICE               81.041  STATE ENERGY CONSERVATION                         $136,000
   HARRISBURG                    PROJECT GRANT                                         $89,630
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-94R364108   05/26/1994   05/31/1995                    NO          NO              $87,800   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA HOSPITAL                                                                 $43,900   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $43,900   ERSONS.
   PHILADELPHIA                  FORMULA GRANT                                        $43,900
     PA       19107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364103   05/26/1994   05/31/1995                    NO          NO              $29,500   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA HOSPITAL INST OF                                                         $14,750   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,750
   PHILADELPHIA                  FORMULA GRANT                                        $14,750
     PA       19139     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364109   05/26/1994   05/31/1995                    NO          NO               $9,742   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA STATE UNIVERSITY                                                          $4,870   GY CONSERVATION POLICY ACT
  ALTOONA CAMPUS              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,872
   UNIVERSITY PARK               FORMULA GRANT                                         $4,870
     PA       16802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364110   05/26/1994   05/31/1995                    NO          NO              $10,258   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA STATE UNIVERSITY                                                          $5,128   GY CONSERVATION POLICY ACT
  FAYETTE CAMPUS              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,130
   UNIVERSITY PARK               FORMULA GRANT                                         $5,128
     PA       16802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-94R435548   07/18/1994   07/31/1995   11/07/1995       NO          NO                $32,074   SEE ATTACHED PAGE NO. 2 OF THI
 PERRY COUNTY SCHOOLS                                                                     $28,865   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,209   CE AWARD.
   MARION                          FORMULA GRANT                                         $28,865
     AL       36756     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435753   08/31/1994   09/01/1997                    NO          NO                $31,453   SEE ATTACHED PAGE NO. 2 OF THI
 PETAL SCHOOL DISTRICT                                                                    $15,726   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $15,727   CE AWARD.
   PETAL                           FORMULA GRANT                                         $15,726
     MS       39465     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R194600   08/26/1994   08/31/1995                    NO          NO                $19,800   FY'94 ICP AWARD.
 PHILLIPS EXETER ACADEMY                                                                   $9,900
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $9,900
   EXETER                          FORMULA GRANT                                          $9,900
     NH       03833     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-94G010005   09/26/1994   02/28/1998                    NO          NO               $564,990   SENSOR SYSTEM TO MONITOR GASEO
 PHOTONIC SENSOR SYSTEMS INC                                                             $420,000   US NITROGEN
                                81.078  INDUSTRIAL ENERGY CONSERVATION                   $144,990
   ATLANTA                         COOPERATIVE AGREEMENT                                 $420,000
     GA       30318     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $179,000
                                                                                             $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020447   08/17/1994   05/31/1995                    NO          NO                $22,000   FY94 INNOVATIVE CONCEPTS GRANT
 PHYSICAL SCIENCES INC                                                                   $22,000
  PSI TECHOLOGY CO              81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   ANDOVER                         PROJECT GRANT                                         $22,000
     MA       01810     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193620   08/11/1994   08/14/1996                    NO          NO                $45,134   FY'94 ICP AWARD.
 PIONEER VALLEY REG SCHOOL DIST                                                          $22,567
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $22,567
   NORTHFIELD                    FORMULA GRANT                                           $22,567
     MA       01360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-94G010051   09/19/1994   09/30/1997                    NO          NO               $345,771   DESIGN OF MACROMOLECULAR ELECT
 PITTSBURGH UNIVERSITY OF                                                                $300,000   RON DELIVERY SYSTEMS FOR
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT               $45,771   ARTIFICIAL BIOCATALYSIS
   PITTSBURGH                    PROJECT GRANT                                           $160,000
     PA       15260     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $60,000
                                                                                             $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG43-94R364227   08/19/1994   12/31/1996                    NO          NO               $135,600   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                                 $67,800   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $67,800   ERSONS.
   PITTSBURGH                    FORMULA GRANT                                            $67,800
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364228   08/19/1994   12/31/1996                    NO          NO              $118,664   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                               $59,332   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $59,332   ERSONS.
   PITTSBURGH                      FORMULA GRANT                                        $59,332
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG42-94R263903   06/20/1994   06/30/1995   02/14/1996       NO          NO               $22,894   CYCLE 16 AWARD.
 PLEASANTVILLE BOARD OF EDUCN                                                           $18,315
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,579
   PLEASANTVILLE                   FORMULA GRANT                                        $18,315
     NJ       08232     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613647   06/28/1994   06/30/1995   10/06/1995       NO          NO                $6,000   TITLE III OF THE NATIONAL ENER
 POJOAQUE SCHOOLS                                                                        $3,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,000
   POJOAQUE                        FORMULA GRANT                                        $3,000
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435580   07/18/1994   02/28/1996                    NO          NO                $2,783   SEE ATTACHED PAGE NO. 2 OF THI
 POLK COUNTY SCHOOLS                                                                     $1,391   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,392   CE AWARD.
   BENTON                          FORMULA GRANT                                        $1,391
     TN       37307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / TYPE OF AWARD	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION	ADVISORY / CFDA CODE AND DESCRIPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-94R435581	07/29/1994	09/01/1997		NO	NO	$20,400	SEE ATTACHED PAGE NO. 2 OF THI
POLK COUNTY SCHOOLS						$18,156	S NOTICE OF FINANCIAL ASSISTAN
				81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$2,244	CE AWARD.
BENTON				FORMULA GRANT		$18,156	
TN	37307	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG45-94R562028	08/19/1994	08/31/1996		NO	NO	$101,319	ICP - NEW AWARD.
PORTER MEMORIAL HOSPITAL						$50,000	
				81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$51,319	
VALPARAISO				FORMULA GRANT		$50,000	
IN	46383	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
CHICAGO SUPPORT OFFICE							
FG48-94R613709	08/31/1994	02/28/1996		NO	NO	$108,400	AWARDS A NEW CYCLE 16 ENERGY C
POTEAU PUBLIC SCHOOLS						$54,200	ONSERVATION MEASURE GRANT.
				81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$54,200	
POTEAU				FORMULA GRANT		$54,200	
OK	74953	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
DALLAS SUPPORT OFFICE							
FG45-94R562249	06/01/1994	12/31/1995		NO	NO	$10,000	ICP-NEW AWARD.
PRAIRIE SCHOOL						$5,000	
				81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$5,000	
RACINE				FORMULA GRANT		$5,000	
WI	53402	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R195600   05/27/1994   06/30/1996                    NO          NO                $19,370   FY'94 ICP AWARD.
 PROUT SCHOOL                                                                            $12,590
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,780
   WAKEFIELD                       FORMULA GRANT                                        $12,590
     RI       02879     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG51-94R020406   07/14/1994   02/28/1995                    NO          NO                $37,500   CYCLE 16 TAS AWARD.
 PUBLIC HOSPITAL DISTRICT #2                                                             $18,750
  STEVENS MEMORIAL HOSPITAL     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $18,750
   EDMONDS                         FORMULA GRANT                                        $18,750
     WA       98026     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG46-94R613648   06/28/1994   06/30/1995                    NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 QUEMADO INDEPENDENT SCH DIST                                                                $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   QUEMADO                         FORMULA GRANT                                              $0
     NM       87829     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $4,860-
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-94R193614   08/11/1994   08/14/1996                    NO          NO                $50,500   TITLE III OF THE NATIONAL ENER
 QUINCY CITY OF                                                                          $25,250   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $25,250
   QUINCY                          FORMULA GRANT                                        $25,250
     MA       02169     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R193621   08/11/1994   08/14/1996                    NO          NO                $75,383   FY'94 ICP AWARD.
 R C ARCHBISHOP OF BOSTON                                                                $37,691
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $37,692
   BRIGHTON                         FORMULA GRANT                                        $37,691
     MA       02135     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $3,612-
                                                                                              $0
 BOSTON SUPPORT OFFICE
- - - - - - - - - - - - - - -

FG45-94R562263   08/19/1994   07/31/1996   11/13/1995       NO          NO                $25,777   ICP-NEW AWARD.
 RACINE UNIFIED SCHOOL DISTRICT                                                           $6,620
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $19,157
   RACINE                           FORMULA GRANT                                        $6,620
     WI       53404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE
- - - - - - - - - - - - - - -

FG45-94R562010   06/01/1994   06/30/1995   05/03/1995       NO          NO                 $9,985   ICP - NEW AWARD.
 RANDOLPH SOUTHERN SCHOOL CORP                                                            $4,992
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,993
   LYNN                             FORMULA GRANT                                        $4,992
     IN       47355     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $8-
                                                                                              $0
 CHICAGO SUPPORT OFFICE
- - - - - - - - - - - - - - -

FG36-94G010046   09/29/1994   09/30/1996                    NO          NO               $113,000   NAT'L LIGHTING PRODUCT INFORMA
 RENSSELAER POLYTECHNIC INST                                                             $113,000   TION PROGRAM
  LIGHTING RESEARCH CENTER       81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0
   TROY                             PROJECT GRANT                                        $113,000
     NY       12180     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $50,000
                                                                                              $0
 GOLDEN FIELD OFFICE
- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R195601   05/27/1994   12/31/1997                    NO          NO              $136,542   FY'94 ICP AWARD.
 RHODE ISLAND COLLEGE                                                                   $68,271
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $68,271
   PROVIDENCE                   FORMULA GRANT                                          $68,271
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R130534   03/24/1994   03/31/1999                    NO          NO            $2,261,756   WEATHERIZATION ASSISTANCE - FY
 RHODE ISLAND STATE OF                                                                $2,261,756   1994 GRANT.
                              81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME                $0
   PROVIDENCE                   FORMULA GRANT                                        $2,261,756
     RI       02903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,106,045
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R195604   05/27/1994   06/30/1996                    NO          NO              $163,800   FY'94 ICP AWARD.
 RHODE ISLAND STATE OF                                                                  $75,000
  EDUCATION DEPT              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $88,800
   PROVIDENCE                   FORMULA GRANT                                          $75,000
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R196602   06/01/1994   05/31/1996                    NO          NO               $33,910   TITLE III OF THE NATIONAL ENER
 RICE MEMORIAL HIGH SCHOOL                                                              $16,954   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $16,956
   SOUTH BURLINGTON             FORMULA GRANT                                          $16,954
     VT       05403     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R613677   08/31/1994   10/31/1996                    NO          NO              $154,576   AWARDS A NEW CYCLE 16 ENERGY C
 RICE UNIVERSITY                                                                       $77,288   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $77,288
   HOUSTON                         FORMULA GRANT                                       $77,288
     TX       77005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC49-94R990001   09/29/1994   09/30/1995                   YES          NO               $50,000   SAVE ENERGY SURVEY PILOT
 RICHARD HEATH & ASSOC INC        R707  CONTRACT/PROCUREMENT SUPPORT SERVICES          $50,000   PROGRAM, REGION IX
                                                                                            $0
   FRESNO                          FIRM FIXED PRICE                                      $50,000
     CA       95928     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562264   08/19/1994   09/30/1995                    NO          NO               $21,770   ICP-NEW AWARD.
 RIPON MEDICAL CENTER                                                                  $10,885
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $10,885
   RIPON                           FORMULA GRANT                                       $10,885
     WI       54971     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R702749   08/26/1994   05/31/1996                    NO          NO               $77,000   GRANT PROGRAMS FOR SCHOOLS AND
 RIVERSIDE HEALTH SERVICES INC                                                         $18,312   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $58,688   WNED BY UNITS OF LOCAL GOVERNM
   WICHITA                         FORMULA GRANT                                       $18,312   ENT AND PUBLIC CARE INSTITUTIO
     KS       67203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0   NS.
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562204   08/26/1994   12/31/1995   01/12/1996       NO          NO              $185,131   ICP-NEW AWARD.
 RIVERSIDE HOSPITAL                                                                     $75,000
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $110,131
   TOLEDO                        FORMULA GRANT                                         $75,000
     OH       43604     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562194   06/01/1994   12/31/1995                    NO          NO               $47,500   ICP-NEW AWARD.
 RIVERSIDE METHODIST HOSPITAL                                                           $23,750
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $23,750
   COLUMBUS                      FORMULA GRANT                                         $23,750
     OH       43214     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562215   08/26/1994   06/30/1996                    NO          NO              $107,670   ICP-NEW AWARD.
 RIVERSIDE METHODIST HOSPITAL                                                           $53,835
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $53,835
   COLUMBUS                      FORMULA GRANT                                         $53,835
     OH       43214     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R364225   08/19/1994   12/31/1996                    NO          NO              $130,000   TITLE III OF THE NATIONAL ENER
 ROBERT MORRIS COLLEGE                                                                  $66,188   GY CONSERVATION POLICY ACT
  MOON TOWNSHIP CAMPUS        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $63,812   ERSONS.
   CORAOPOLIS                    FORMULA GRANT                                         $66,188
     PA       15108     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R196608   06/01/1994   05/31/1996   03/15/1995       NO          NO                $7,705   TITLE III OF THE NATIONAL ENER
 ROCHESTER PUBLIC SCHOOLS                                                                  $3,852   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,853   ERSONS.
   ROCHESTER                       FORMULA GRANT                                           $3,852
     VT       05767     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $923-
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R562251   06/01/1994   12/31/1995   05/17/1995       NO          NO               $15,000   ICP-NEW AWARD.
 ROCK COUNTY HEALTH CARE CENTER                                                            $7,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $7,500
   JANESVILLE                      FORMULA GRANT                                           $7,500
     WI       53545     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R703541   08/15/1994   08/14/1996                   NO          NO               $11,130   GRANT PROGRAMS FOR SCHOOLS AND
 RONCALLI HIGH SCHOOL                                                                      $5,565   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $5,565   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                           FORMULA GRANT                                           $5,565   ENT AND PUBLIC CARE INSTITUTIO
     NE       68152     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263914   06/21/1994   06/30/1996                   NO          NO               $84,937   CYCLE 16 AWARD.
 ROSELLE PARK BOARD OF EDUCN                                                              $42,468
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $42,469
   ROSELLE PARK                    FORMULA GRANT                                          $42,468
     NJ       07204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	CONTRACT VALUE	DESCRIPTION OF WORK
FC36-94G010024	08/11/1994	03/31/1996	NO	NO		$7,018,848	SUSTAINED UTILITY IMPLEMENTATI
SACRAMENTO MUNICIPAL UTIL DIST						$1,800,000	ON OF PHOTOVOLTAICS
				81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT		$5,218,848	
SACRAMENTO				COOPERATIVE AGREEMENT		$1,800,000	
CA	95817	NON-APPLIC		ASSISTANCE UNSOLICITED PROPOSAL		$1,300,000	
						$0	
GOLDEN FIELD OFFICE							
FG44-94R435582	07/29/1994	06/01/1997	NO	NO		$1,578	SEE ATTACHED PAGE NO. 2 OF THI
SACRED HEART SCHOOL						$1,372	S NOTICE OF FINANCIAL ASSISTAN
				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$206	CE AWARD.
LAWRENCEBURG				FORMULA GRANT		$1,372	
TN	38464	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG47-94R703540	08/15/1994	08/14/1996	03/20/1995	NO	NO	$7,780	GRANT PROGRAMS FOR SCHOOLS AND
SACRED HEART SCHOOL						$3,779	HOSPITALS AND FOR BUILDINGS O
				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$4,001	WNED BY UNITS OF LOCAL GOVERNM
FALLS CITY				FORMULA GRANT		$3,779	ENT AND PUBLIC CARE INSTITUTIO
NE	68355	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	NS.
						$0	
KANSAS CITY SUPPORT OFFICE							
FG42-94R263904	06/20/1994	06/30/1995	09/29/1995	NO	NO	$4,860	CYCLE 16 AWARD.
SAINT AGNES CHURCH						$2,430	
				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$2,430	
ATLANTIC HIGHLANDS				FORMULA GRANT		$2,430	
NJ	07716	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$0	
						$0	
NEW YORK SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG45-94R562195   06/01/1994   12/31/1996                    NO          NO                $10,875   ICP-NEW AWARD.
 SAINT FRANCIS HEALTH CARE CTR                                                            $5,437
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,438
   GREEN SPRINGS                  FORMULA GRANT                                          $5,437
     OH       44836     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-94R562245   06/01/1994   12/31/1995   12/09/1994       NO          NO                    $0   ICP-NEW AWARD.
 SAINT GREGORY'S PARISH                                                                      $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   KIEL                           FORMULA GRANT                                              $0
     WI       53042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,000-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG47-94R703550   08/15/1994   11/14/1995   10/13/1995       NO          NO                $3,437   GRANT PROGRAMS FOR SCHOOLS AND
 SAINT MARY COLLEGE OF                                                                    $1,475   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,962   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                          FORMULA GRANT                                          $1,475   ENT AND PUBLIC CARE INSTITUTIO
     NE       68124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

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FG45-94R562267   08/19/1994   12/31/1995   08/18/1995       NO          NO              $248,117   ICP-NEW AWARD.
 SAINT MICHAEL'S HOSPITAL                                                                $29,063
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $219,054
   STEVENS POINT                  FORMULA GRANT                                         $29,063
     WI       54481     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-94R562185	06/01/1994	12/31/1995		NO	NO		$2,850	ICP-NEW AWARD.
SAINT STANISLAUS CHURCH							$1,425	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$1,425	
CLEVELAND						FORMULA GRANT	$1,425	
OH	44105			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG45-94R562201	08/26/1994	06/30/1996		NO	NO		$65,900	ICP-NEW AWARD.
SALEM CITY SCHOOLS							$32,950	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$32,950	
SALEM						FORMULA GRANT	$32,950	
OH	43265			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								
FG43-94R361202	08/01/1994	06/30/1996		NO	NO		$62,984	TITLE III OF THE NATIONAL ENER
SALESIANUM SCHOOL							$30,260	GY CONSERVATION POLICY ACT
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$32,724	T
WILMINGTON						FORMULA GRANT	$30,260	
DE	19806			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
PHILADELPHIA SUPPORT OFFICE								
FG48-94R613678	08/23/1994	02/28/1996		NO	NO		$180,435	AWARDS A NEW CYCLE 16 ENERGY C
SAN JACINTO COLLEGE							$90,217	ONSERVATION MEASURE GRANT.
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$90,218	
PASADENA						FORMULA GRANT	$90,217	
TX	77504			NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
DALLAS SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-94R435766   08/29/1994   12/01/1997                    NO          NO              $394,040   SEE ATTACHED PAGE NO. 2 OF THI
 SAN JUAN MUNICIPAL HOSPITAL                                                           $197,020   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $197,020   CE AWARD.
   SAN JUAN                        FORMULA GRANT                                      $197,020
     PR       00902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916017   07/01/1994   06/30/1996                    NO          NO               $24,234   CYCLE 16 ICP GRANT APPLICATION
 SANTA CRUZ VALLEY UNION HSD                                                            $14,540
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $9,694
   ELOY                            FORMULA GRANT                                      $14,540
     AZ       85231     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 SAN FRANCISCO SUPPORT OFFICE

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FG41-94R194605   08/26/1994   08/31/1995                    NO          NO                $5,000   FY'94 ICP AWARD.
 SAU #64 MILTON SCHOOL DIST                                                             $2,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $2,500
   UNION                           FORMULA GRANT                                       $2,500
     NH       03887     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R192607   06/27/1994   06/30/1996                    NO          NO               $35,436   FY'94 ICP AWARD.
 SCARBOROUGH SCHOOL DEPT                                                                $17,718
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $17,718
   SCARBOROUGH                     FORMULA GRANT                                      $17,718
     ME       04074     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                         $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R192601   04/29/1994   04/30/1995   03/13/1995       NO          NO                $5,000   FY1994 ICP AWARD.
 SCHOOL UNION #107                                                                        $2,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,500
   BAILEYVILLE                     FORMULA GRANT                                         $2,500
     ME       04694     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG41-94R192602   04/29/1994   04/30/1995                    NO          NO                   $0   FY1994 ICP AWARD.
 SCHOOL UNION #47                                                                           $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   WEST BATH                       FORMULA GRANT                                            $0
     ME       04530     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $750-
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG49-94R916011   06/13/1994   06/30/1996                    NO          NO             $110,078   CYCLE 16 ICP GRANT APPLICATION
 SCOTTSDALE USD #48                                                                      $54,078
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $56,000
   PHOENIX                         FORMULA GRANT                                         $54,078
     AZ       85018     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                         $1,922-
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020424   08/31/1994   12/31/1995                    NO          NO              $32,244   CYCLE 16 ECM AWARD.
 SEATTLE HEBREW ACADEMY                                                                  $23,860
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $8,384
   SEATTLE                         FORMULA GRANT                                         $23,860
     WA       98112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-94R435549   07/18/1994   07/31/1995   10/03/1995       NO          NO                $19,369   SEE ATTACHED PAGE NO. 2 OF THI
 SELMA CITY BOARD OF EDUCATION                                                            $10,057   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $9,312   CE AWARD.
   SELMA                           FORMULA GRANT                                         $10,057
     AL       36703     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG51-94R020421   08/31/1994   08/31/1995                    NO          NO                $28,282   CYCLE 16 ECM AWARD.
 SEQUIM SCHOOL DISTRICT #323                                                              $14,141
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $14,141
   SEQUIM                          FORMULA GRANT                                         $14,141
     WA       98382     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG51-94R020423   08/31/1994   03/31/1996                    NO          NO               $180,379   CYCLE 16 ECM AWARD.
 SHELTON SCHOOL DISTRICT #309                                                             $86,092
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $94,287
   SHELTON                         FORMULA GRANT                                         $86,092
     WA       98584     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562206   08/26/1994   06/30/1996                    NO          NO               $343,872   ICP-NEW AWARD.
 SINCLAIR COMMUNITY COLLEGE                                                               $171,935
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $171,937
   DAYTON                          FORMULA GRANT                                         $171,935
     OH       45402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R806703   04/01/1994   03/31/1995                    NO          NO                $22,306   AWARD 1994 AUTHORIZATION
 SISSETON WAHPETON SIOUX TRIBE                                                          $22,306
                                81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME              $0
   AGENCY VILLAGE                 FORMULA GRANT                                         $22,306
     SD       57262     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $3,394-
                                                                                             $0
 DENVER SUPPORT OFFICE

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FG51-94R020411   07/28/1994   03/31/1995                    NO          NO                $14,500   CYCLE 16 TAS AWARD.
 SITKA COMMUNITY HOSPITAL                                                                $7,250
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $7,250
   SITKA                          FORMULA GRANT                                           $7,250
     AK       99835     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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FG51-94R020413   07/28/1994   05/31/1995                    NO          NO                $50,750   CYCLE 16 TAS AWARD.
 SITKA SCHOOL DISTRICT                                                                   $25,375
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $25,375
   SITKA                          FORMULA GRANT                                           $25,375
     AK       99835     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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FG36-94G010050   09/22/1994   09/30/1997                    NO          NO               $140,000   REFURBISHMENT OF LIGHTING A RE
 SMITHSONIAN INSTITUTION                                                                $140,000   VOLUTION EXHIBIT
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0
   WASHINGTON                     PROJECT GRANT                                         $140,000
     DC       20560     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $50,000
                                                                                             $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG43-94R364111   05/26/1994   05/31/1995                    NO          NO                $18,727   TITLE III OF THE NATIONAL ENER
 SOLANCO SCHOOL DISTRICT                                                                   $9,363   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $9,364   ERSONS.
   QUARRYVILLE                   FORMULA GRANT                                            $9,363
     PA       17566     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R110747   09/21/1994   12/31/1995                    NO          NO               $172,366   FY'94 NEW AWARD.
 SOLAR ENERGY INDUSTRIES ASSN                                                            $172,366
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   WASHINGTON                    OTHER FEDERAL ASSISTANCE                               $172,366
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $72,366
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562186   06/01/1994   12/31/1995   07/07/1995       NO          NO                $47,181   ICP-NEW AWARD.
 SOLON CITY SCHOOL DISTRICT                                                                $23,590
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $23,591
   SOLON                         FORMULA GRANT                                            $23,590
     OH       44139     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $7,469-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG43-94R364112   05/26/1994   05/31/1995                    NO          NO                $18,000   TITLE III OF THE NATIONAL ENER
 SOMERSET HOSP CTR FOR HEALTH                                                              $9,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $9,000   ERSONS.
   SOMERSET                      FORMULA GRANT                                            $9,000
     PA       15501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE	ZIP CODE	CICA FLAG	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG44-94R435551 SOUTH ALABAMA UNIVERSITY OF SPRINGHILL CAMPUS MOBILE AL	36688	NON-APPLIC	07/18/1994	07/31/1995	10/03/1995	NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$66,780 $33,390 $33,390 $33,390 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
ATLANTA SUPPORT OFFICE										
FG44-94R435777 SOUTH CAROLINA UNIVERSITY OF COLUMBIA SC	29201	NON-APPLIC	08/31/1994	12/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$140,429 $70,214 $70,215 $70,214 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
ATLANTA SUPPORT OFFICE										
FG48-94R806704 SOUTH DAKOTA STATE OF ENERGY POLICY PIERRE SD	57501	NON-APPLIC	05/27/1994	05/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$508,726 $254,362 $254,364 $254,362 $0 $0	AWARD CYCLE XVI GRANTS
DENVER SUPPORT OFFICE										
FG48-94R806709 SOUTH DAKOTA STATE OF ENERGY POLICY PIERRE SD	57501	NON-APPLIC	06/29/1994	06/30/1996		NO	NO	81.041 STATE ENERGY CONSERVATION FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$1,772,702 $299,800 $1,472,902 $299,800 $164,700 $0	AWARD FY-94 FUNDS
DENVER SUPPORT OFFICE										

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R806710   03/31/1994   03/31/1996                    NO          NO            $4,198,083   AWARD 1994 WEATHERIZATION ALLO
 SOUTH DAKOTA STATE OF                                                                $4,198,083   CATION
  SOCIAL SERVICE DEPT           81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0
   PIERRE                          FORMULA GRANT                                     $4,198,083
     SD       57501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $2,295,861
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R806721   09/27/1994   09/30/1996                    NO          NO              $798,307   AWARD FY 94 FUNDS
 SOUTH DAKOTA STATE OF                                                                   $85,138
  ENERGY POLICY                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $713,169
   PIERRE                          FORMULA GRANT                                         $85,138
     SD       57501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $59,197
                                                                                            $0

 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562030   08/22/1994   08/31/1996   02/09/1996       NO          NO              $104,664   ICP - NEW AWARD.
 SOUTH DEARBORN CMTY SCH CORP                                                            $40,140
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $64,524
   AURORA                          FORMULA GRANT                                        $40,140
     IN       47001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0

 CHICAGO SUPPORT OFFICE

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FG45-94R562062   07/31/1994   01/31/1996   01/20/1995       NO          NO               $22,466   ICP-NEW AWARD.
 SOUTH LAKE SCHOOLS                                                                      $11,233
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,233
   ST. CLAIR SHORES                FORMULA GRANT                                        $11,233
     MI       48080     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $3,189-
                                                                                            $0

 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG45-94R562013   06/01/1994   06/30/1995   05/11/1995       NO          NO                $10,800   ICP - NEW AWARD.
 SOUTH NEWTON SCHOOL CORP                                                                  $5,400
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,400
   KENTLAND                         FORMULA GRANT                                          $5,400
     IN       47951     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG45-94R551546   12/30/1993   06/30/1996                    NO          NO               $120,221   ICP - NEW AWARD
 SOUTH SUBURBAN HOSPITAL                                                                  $59,900
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $60,321
   HAZEL CREST                      FORMULA GRANT                                          $59,900
     IL       60429     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG48-94R703537   08/15/1994   08/14/1996                    NO          NO                $22,973   GRANT PROGRAMS FOR SCHOOLS AND
 SOUTHEAST COMMUNITY COLLEGE                                                              $11,486   HOSPITALS AND FOR BUILDINGS O
  MILFORD CAMPUS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,487   WNED BY UNITS OF LOCAL GOVERNM
   MILFORD                          FORMULA GRANT                                          $11,486   ENT AND PUBLIC CARE INSTITUTIO
     NE       68405     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-94GO10007   08/16/1994   08/17/1996                    NO          NO             $5,000,000   UTILITY ON-GRID PV APPLICATION
 SOUTHERN CALIFORNIA EDISON CO                                                          $2,500,000   S
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $2,500,000
   ROSEMEAD                         COOPERATIVE AGREEMENT                              $2,000,000
     CA       91770     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $1,500,000
                                                                                              $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR                                                                                                                  0
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FG41-94R192610   06/27/1994   10/24/1995   12/11/1995       NO          NO                $99,013   FY'94 ICP AWARD.
 SOUTHERN MAINE TECHNICAL COLL                                                            $42,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $57,013
   SOUTH PORTLAND                 FORMULA GRANT                                          $42,000
     ME        04106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435755   08/31/1994   08/01/1997                    NO          NO                $74,075   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHERN MISSISSIPPI UNIV OF                                                             $37,037   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $37,038   CE AWARD.
   HATTIESBURG                    FORMULA GRANT                                          $37,037
     MS        39406     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562212   08/26/1994   06/30/1996                    NO          NO               $151,102   ICP-NEW AWARD.
 SOUTHERN OHIO MEDICAL CENTER                                                             $75,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $76,102
   PORTSMOUTH                     FORMULA GRANT                                          $75,000
     OH        45662     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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FG44-94R410627   09/30/1994   03/31/1996                    NO          NO               $124,999   INTEGRATED RESOURCE PLANNING A
 SOUTHERN STATES ENERGY BOARD                                                            $124,999   ND CLEARINGHOUSE
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   NORCROSS                       PROJECT GRANT                                          $124,999
     GA        30071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-94R435634   08/29/1994   09/01/1997                    NO          NO                $29,840   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHERN UNION STATE CMTY COLL                                                          $14,920   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,920   CE AWARD.
   WADLEY                          FORMULA GRANT                                         $14,920
     AL       36276     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020399   07/14/1994   01/31/1995                    NO          NO                    $0   CYCLE 16 TAS AWARD.
 SOUTHSIDE SCHOOL DISTRICT #42                                                               $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   SHELTON                         FORMULA GRANT                                             $0
     WA       98584     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,252-
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562265   08/19/1994   12/31/1995   09/15/1995       NO          NO                $33,251   ICP-NEW AWARD.
 SPARTA SCHOOL DISTRICT                                                                    $16,625
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $16,626
   SPARTA                          FORMULA GRANT                                         $16,625
     WI       54656     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $5,445-
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562150   07/22/1994   12/31/1996                    NO          NO                $70,518   ICP-NEW AWARD.
 ST AGNES CATHOLIC CHURCH                                                                  $49,362
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $21,156
   ST. PAUL                        FORMULA GRANT                                         $49,362
     MN       55103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R362203   08/01/1994   02/28/1996                    NO          NO                $77,250   TITLE III OF THE NATIONAL ENER
 ST ANTHONY'S GRADE SCHOOL                                                               $38,625   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $38,625   T
   WASHINGTON                      FORMULA GRANT                                         $38,625
     DC       20017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG49-94R916028   07/01/1994   06/30/1996   01/31/1996       NO          NO                $19,275   CYCLE XVI ECM GRANT AWARD
 ST ANTHONY'S SCHOOL                                                                      $9,637
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,638
   KAILUA                          FORMULA GRANT                                          $9,637
     HI       96734     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562151   07/22/1994   03/31/1997                    NO          NO                 $2,729   ICP-NEW AWARD.
 ST BARTHOLOMEW CATHOLIC CHURCH                                                           $1,364
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,365
   WAYZATA                         FORMULA GRANT                                          $1,364
     MN       55391     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562127   06/01/1994   02/28/1996                    NO          NO                $22,599   ICP-NEW AWARD.
 ST BENEDICT COLLEGE OF                                                                  $14,686
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,913
   ST. JOSEPH                      FORMULA GRANT                                         $14,686
     MN       56374     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562163   07/22/1994   03/31/1997                    NO          NO                $19,039   ICP-NEW AWARD.
 ST BENEDICT COLLEGE OF                                                                   $12,375
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $6,664
   ST. JOSEPH                      FORMULA GRANT                                         $12,375
     MN       56374     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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FG51-94R020404   07/14/1994   02/29/1996                    NO          NO                 $7,295   CYCLE 16 TAS AWARD.
 ST CHARLES BORRONEO SCHOOL                                                               $3,647
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,648
   TACOMA                          FORMULA GRANT                                          $3,647
     WA       98465     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562187   06/01/1994   12/31/1995                    NO          NO                 $1,700   ICP-NEW AWARD.
 ST CYRIL & METHODIUS CHURCH                                                                $850
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $850
   LAKEWOOD                        FORMULA GRANT                                            $850
     OH       44107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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FG51-94R916031   06/30/1994   06/30/1996                    NO          NO                $35,184   CYCLE XVI ECM GRANT AWARD.
 ST FRANCIS HIGH SCHOOL                                                                   $17,592
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $17,592
   HONOLULU                        FORMULA GRANT                                         $17,592
     HI       96822     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562159   07/22/1994   12/31/1995   12/09/1994       NO          NO                    $0   ICP-NEW AWARD.
 ST GABRIEL'S HOSPITAL                                                                       $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   LITTLE FALLS                    FORMULA GRANT                                             $0
     MN       56345     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,171-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263915   06/21/1994   06/30/1996                    NO          NO                $17,255   CYCLE 16 AWARD.
 ST JAMES GRADE SCHOOL                                                                      $10,733
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $6,522
   VENTNOR CITY                    FORMULA GRANT                                            $10,733
     NJ       08406     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R192614   06/27/1994   06/30/1996                    NO          NO                $10,810   FY'94 ICP AWARD.
 ST JAMES SCHOOL                                                                             $9,729
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $1,081
   BIDDEFORD                       FORMULA GRANT                                             $9,729
     ME       04005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R020418   08/31/1994   12/31/1996                    NO          NO                $48,896   CYCLE 16 ECM AWARD.
 ST JOHN SCHOOL DISTRICT                                                                    $24,448
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $24,448
   ST. JOHN                        FORMULA GRANT                                            $24,448
     WA       99171     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-94R703548	08/15/1994	08/14/1996		NO	NO	$2,000 $1,000 $1,000 $1,000 $0 $0	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
ST JOHN THE APOSTLE ELEMENTARY		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
LINCOLN NE	68505	NON-APPLIC NON-COMPETITIVE ASSISTANCE					
KANSAS CITY SUPPORT OFFICE							
FG51-94R916032	06/28/1994	06/30/1996		NO	NO	$17,674 $8,837 $8,837 $8,837 $0 $0	CYCLE XVI ECM GRANT AWARD.
ST JOHN VIANNEY SCHOOL		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
KAILUA HI	96734	NON-APPLIC NON-COMPETITIVE ASSISTANCE					
SAN FRANCISCO SUPPORT OFFICE							
FG45-94R562193	06/01/1994	02/29/1996		NO	NO	$27,800 $13,900 $13,900 $13,900 $0 $0	ICP-NEW AWARD.
ST JOHN-WESTSHORE HOSPITAL		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
WESTLAKE OH	44145	NON-APPLIC NON-COMPETITIVE ASSISTANCE					
CHICAGO SUPPORT OFFICE							
FG45-94R562063	07/31/1994	01/31/1996		NO	NO	$2,700 $1,350 $1,350 $1,350 $0 $0	ICP-NEW AWARD.
ST JOHN'S LUTHERAN CHURCH		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT					
IONIA MI	48846	NON-APPLIC NON-COMPETITIVE ASSISTANCE					
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562064   07/31/1994   01/31/1996   03/29/1995       NO          NO                $5,500   ICP-NEW AWARD.
 ST JOSEPH CATHOLIC SCHOOL                                                                $2,750
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,750
   PORT HURON                      FORMULA GRANT                                          $2,750
     MI       48060     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $250-
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562029   08/19/1994   03/31/1997                    NO          NO               $67,734   ICP - NEW AWARD.
 ST JOSEPH HOSPITAL HEALTH CTR                                                            $33,867
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $33,867
   KOKOMO                          FORMULA GRANT                                          $33,867
     IN       46901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562266   08/19/1994   01/31/1996   10/06/1995       NO          NO               $57,617   ICP-NEW AWARD.
 ST JOSEPH'S HOSPITAL                                                                     $28,808
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $28,809
   CHIPPEWA FALLS                  FORMULA GRANT                                          $28,808
     WI       54729     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $13,666-
                                                                                          $2,746-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263916   06/21/1994   07/01/1996                    NO          NO               $47,262   CYCLE 16 AWARD.
 ST JOSEPH'S ROMAN CATH CHURCH                                                            $29,257
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,005
   WEST MILFORD                    FORMULA GRANT                                          $29,257
     NJ       07480     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R195603   05/27/1994   06/30/1996                    NO          NO                $33,512   FY'94 ICP AWARD.
 ST LEO CHURCH CORP                                                                      $29,323
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,189
   PAWTUCKET                       FORMULA GRANT                                        $29,323
     RI       02861     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R361100   06/30/1994   12/31/1995   06/26/1995       NO          NO                $20,850   TITLE III OF THE NATIONAL ENER
 ST MARK'S HIGH SCHOOL                                                                   $10,425   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,425   ERSONS.
   WILMINGTON                      FORMULA GRANT                                        $10,425
     DE       19808     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $3,075-
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG48-94R613695   08/31/1994   02/28/1996                    NO          NO               $476,823   AWARDS A NEW CYCLE 16 ENERGY C
 ST MARY PARISH SCHOOL BOARD                                                             $238,411   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $238,412
   CENTERVILLE                     FORMULA GRANT                                        $238,411
     LA       70522     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG48-94R613710   08/31/1994   02/28/1996                    NO          NO                $69,566   AWARDS A NEW CYCLE 16 ENERGY C
 ST MARY SCHOOL                                                                          $34,783   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $34,783
   TULSA                           FORMULA GRANT                                        $34,783
     OK       74105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562160   07/22/1994   02/29/1996                    NO          NO              $114,106   ICP-NEW AWARD.
 ST MARY'S MEDICAL CENTER                                                                $57,053
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $57,053
   DULUTH                        FORMULA GRANT                                         $57,053
     MN       55805     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG49-94R916026   07/01/1994   06/30/1996                    NO          NO               $17,088   CYCLE XVI ECM GRANT.
 ST PATRICK SCHOOL                                                                       $8,528
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,560
   HONOLULU                      FORMULA GRANT                                          $8,528
     HI       96816     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                           $32-
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-94R613658   08/15/1994   02/15/1996                    NO          NO               $28,469   AWARDS A NEW CYCLE 16 ENERGY C
 ST PAUL PUBLIC SCHOOLS                                                                  $14,234   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $14,235
   SAINT PAUL                    FORMULA GRANT                                          $14,234
     AR       72760     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG45-94R562079   08/31/1994   08/31/1996   02/23/1996       NO          NO                   $0   ICP-NEW AWARD.
 ST RAYMOND PARISH                                                                           $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   DETROIT                       FORMULA GRANT                                                $0
     MI       48205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                          $7,545-
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG42-94R263905   06/21/1994   06/30/1995   12/27/1995       NO          NO                $3,848   CYCLE 16 AWARD.
 ST ROCCO ROMAN CATHOLIC CHURCH                                                          $3,463
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $385
   NEWARK                          FORMULA GRANT                                         $3,463
     NJ       07103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-94R263906   06/20/1994   06/30/1995                    NO          NO                $6,372   CYCLE 16 AWARD.
 ST ROSE OF LIMA CHURCH                                                                  $5,735
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $637
   NEWARK                          FORMULA GRANT                                         $5,735
     NJ       07107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG42-94R263907   06/21/1994   06/30/1995   02/14/1996       NO          NO                $3,300   CYCLE 16 AWARD.
 ST ROSE OF LIMA SCHOOL                                                                  $1,650
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $1,650
   SHORT HILLS                     FORMULA GRANT                                         $1,650
     NJ       07078     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                           $154-
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG51-94R916034   07/01/1994   06/30/1996                    NO          NO               $14,142   CYCLE XVI ECM GRANT.
 ST THERESA'S SCHOOL                                                                     $7,071
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $7,071
   HONOLULU                        FORMULA GRANT                                         $7,071
     HI       96817     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R263920   06/21/1994   06/30/1996                    NO          NO                $97,851   CYCLE 16 AWARD. THIS AWARD IS
 ST THOMAS THE APOSTLE SCHOOL                                                            $68,495   SUBJECT TO THE ATTACHED TERMS
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $29,356   AND CONDITIONS; APPENDIX A (G
   OLD BRIDGE                      FORMULA GRANT                                        $68,495   NP-0593), APPENDIX B (GSE-984,
     NJ       08857     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   AMENDED), AND APPENDIX C WHIC
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R613682   08/31/1994   02/28/1996                    NO          NO                $26,442   AWARDS A NEW CYCLE 16 ENERGY C
 ST THOMAS UNIVERSITY OF                                                                 $13,221   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,221
   HOUSTON                         FORMULA GRANT                                        $13,221
     TX       77006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562216   08/26/1994   05/31/1996                    NO          NO               $284,328   ICP - NEW AWARD.
 ST VINCENT CHARITY HOSPITAL                                                              $2,126
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $282,202
   CLEVELAND                       FORMULA GRANT                                         $2,126
     OH       44115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG48-94R613653   08/23/1994   02/28/1996                    NO          NO               $316,206   AWARDS A NEW CYCLE 16 ENERGY C
 ST VINCENT HOSPITAL                                                                     $147,733   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $168,473
   SANTA FE                        FORMULA GRANT                                        $147,733
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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1703

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R613659   08/15/1994   02/15/1997                    NO          NO                $79,200   AWARDS A NEW CYCLE 16 ENERGY C
 ST VINCENT INFIRMARY MED CTR                                                            $39,600   ONSERVATION MEASURE GRANT.
  SISTERS OF CHARITY OF NAZA*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $39,600
   LITTLE ROCK                          FORMULA GRANT                                   $39,600
     AR       72205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG51-94R020440   08/17/1994   05/31/1995                    NO          NO                $22,000   FY94 INNOVATIVE CONCEPTS GRANT
 STANFORD UNIVERSITY                                                                     $22,000
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0
   STANFORD                             PROJECT GRANT                                   $22,000
     CA       94305     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R196607   06/01/1994   03/31/1995                    NO          NO                $14,878   TITLE III OF THE NATIONAL ENER
 STARKSBORO SCHOOL DISTRICT                                                               $6,377   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,501
   BRISTOL                              FORMULA GRANT                                    $6,377
     VT       05443     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435721   08/29/1994   12/01/1996   10/24/1995       NO          NO                $10,249   SEE ATTACHED PAGE NO. 2 OF THI
 STEWART COUNTY BOARD OF EDUCN                                                            $8,199   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,050   CE AWARD.
   LUMPKIN                              FORMULA GRANT                                    $8,199
     GA       31815     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435635   08/29/1994   12/01/1997                    NO          NO                $15,677   SEE ATTACHED PAGE NO. 2 OF THI
 STILLMAN COLLEGE                                                                         $8,566   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,111   CE AWARD.
   TUSCALOOSA                      FORMULA GRANT                                         $8,566
     AL       35404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R263921   06/21/1994   06/30/1996                    NO          NO               $334,512   CYCLE 16 AWARD.
 STOCKTON STATE COLLEGE                                                                 $167,256
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $167,256
   POMONA                          FORMULA GRANT                                       $167,256
     NJ       08240     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 NEW YORK SUPPORT OFFICE

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FG41-94R193622   08/11/1994   08/14/1996                    NO          NO                $46,6_   ,ITLE III OF THE NATIONAL ENER
 STOUGHTON TOWN OF                                                                       $23,326   GY CONSERVATION POLICY ACT
  STOUGHTON PUBLIC SCHOOL       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $23,328
   STOUGHTON                       FORMULA GRANT                                        $23,326
     MA       02072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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AC45-94R510000   09/29/1994   09/30/1995                   YES          NO                $82,713   SUPP SVCS - FY95 WAP SUBGRANTE
 STRATEGIC BUSINESS SVC INC       R421  TECHNICAL ASSISTANCE                             $82,713   E MONITORING
                                                                                           $0
   HOMEWOOD                        FIRM FIXED PRICE                                      $82,713
     IL       60430     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-94R196606   06/01/1994   05/31/1996                    NO          NO              $108,000   TITLE III OF THE NATIONAL ENER
 SUNDERLAND ELEMENTARY SCHOOL                                                          $26,718   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $81,282
   ARLINGTON                        FORMULA GRANT                                     $26,718
     VT       05250     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

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FG51-94R020438   08/17/1994   05/31/1995                    NO          NO               $21,982   FY94 INNOVATIVE CONCEPTS GRANT
 SUPERCON INC                                                                          $21,982
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT             $0
   SHREWSBURY                       PROJECT GRANT                                     $21,982
     MA       01545     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R361201   08/01/1994   06/30/1996                    NO          NO              $152,403   TITLE III OF THE NATIONAL ENER
 TATNALL SCHOOL                                                                        $75,985   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $76,418   T
   WILMINGTON                       FORMULA GRANT                                     $75,985
     DE       19807     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-94R365203   08/24/1994   03/31/1996                    NO          NO              $196,440   TITLE III OF THE NATIONAL ENER
 TAZEWELL COMMUNITY HOSPITAL                                                           $100,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $96,440   ERSONS.
   TAZEWELL                         FORMULA GRANT                                    $100,000
     VA       24651     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES	EXTENT COMPETED	CICA FLAG	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-94R110593	06/01/1994	04/30/1997			NO	NO				$2,002,738	TRP - FY 1994.
TECHCONN										$902,000	
						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS				$1,100,738	
NORWICH						OTHER FEDERAL ASSISTANCE				$902,000	
CT	06360						NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$0	
										$0	
BOSTON SUPPORT OFFICE											
FG43-94R364226	08/19/1994	12/31/1996			NO	NO				$0	TITLE III OF THE NATIONAL ENER
TEMPLE UNIVERSITY										$0	GY CONSERVATION POLICY ACT
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$0	ERSONS.
PHILADELPHIA						FORMULA GRANT				$0	
PA	19122						NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$34,900-	
										$0	
PHILADELPHIA SUPPORT OFFICE											
FG51-94R900024	09/29/1994	09/30/1996			NO	NO				$2,205,681	GRANT AWARD FOR PROGRAM YEAR 1
TERRITORY OF GUAM										$245,500	994-95.
GUAM ENERGY OFFICE						81.041 STATE ENERGY CONSERVATION				$1,960,181	
AGANA						FORMULA GRANT				$245,500	
GU	96910						NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$134,900	
										$0	
SAN FRANCISCO SUPPORT OFFICE											
FG51-94R916023	08/02/1994	08/31/1996			NO	NO				$49,885	CYCLE XVI ADMINISTRATIVE GRANT
TERRITORY OF GUAM										$49,885	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$0	
AGANA						FORMULA GRANT				$49,885	
GU	96910						NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$0	
										$0	
SAN FRANCISCO SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R916024   08/29/1994   08/31/1996                    NO          NO                $76,409   CYCLE XVI ECM GRANT AWARD.
 TERRITORY OF GUAM                                                                       $76,409
  GUAM ENERGY OFFICE            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   AGANA                                FORMULA GRANT                                     $76,409
     GU       96910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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FG48-94R613680   08/31/1994   08/31/1996                    NO          NO               $490,170   AWARDS A NEW CYCLE 16 ENERGY C
 TEXAS A & M UNIVERSITY                                                                  $159,298   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $330,872
   COLLEGE STATION                      FORMULA GRANT                                     $159,298
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R689409   03/09/1994   09/30/1996                    NO          NO               $126,418   AWARDS $62,000 NEW DEPARTMENT
 TEXAS A & M UNIVERSITY                                                                  $126,418   OF ENERGY FUNDS TO INITIATE A
  ENGINEERING EXPERIMENT STA*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   COLLABORATIVE EADC PROGRAM BET
   COLLEGE STATION                      PROJECT GRANT                                     $126,418   WEEN PRAIRIE VIEW A&M AND TX A
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $64,418   &M EADC TO TRAIN FOR A FUTURE
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R689417   09/12/1994   08/31/1996                    NO          NO                $20,000   AWARDS $10,000 NEW DEPARTMENT
 TEXAS A & M UNIVERSITY                                                                   $20,000   OF ENERGY FUNDS FOR THE 1995 N
  ENGINEERING EXPERIMENT STA*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS               $0   ATIONAL INDUSTRIAL ENERGY TECN
   COLLEGE STATION                      PROJECT GRANT                                      $20,000   OLOGY CONFERENCE.
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $10,000
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-94R689415   09/02/1994   09/30/1995   10/11/1995       NO          NO                  $2,000   NONCOMPETITIVE AWARD OF $2,000
 TEXAS STATE OF                                                                             $2,000   NEW FEDERAL FUNDS FOR THE WEA
  COMMUNITY AFFAIRS DEPT        81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME              $0   THERIZATION PEER EXCHANGE.
   AUSTIN                          PROJECT GRANT                                           $2,000
     TX       78704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

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FG48-94R689418   09/28/1994   09/30/1999                    NO          NO                 $35,000   AWARDS $35,000 NEW FEDERAL FUN
 TEXAS STATE OF                                                                            $35,000   DS FOR HEAVY DUTY STATE/MUNICI
  GOVERNOR'S OFFICE             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS               $0   PAL VEHICLE ALTERNATIVE FUEL D
   AUSTIN                          OTHER FEDERAL ASSISTANCE                                $35,000   EMONSTRATION PROGRAM.
     TX       78711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-94R613668   08/15/1994   08/15/1995   10/06/1995       NO          NO                     $0   AWARDS A NEW CYCLE 16 TECHNICA
 TEXAS STATE TECHNICAL INST                                                                   $0   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   WACO                          FORMULA GRANT                                                $0
     TX       76705     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $12,000-
                                                                                              $0
 DALLAS SUPPORT OFFICE

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FG36-94GO10034   09/07/1994   09/06/1996                    NO          NO                 $50,000   INVESTIGATION OF SOLAR HOT WAT
 TEXAS UNIVERSITY OF                                                                       $50,000   ER SYSTEM SCALING
  MECHANICAL ENG DEPT           81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0
   AUSTIN                          PROJECT GRANT                                           $50,000
     TX       78713     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $25,000
                                                                                              $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG46-94R613669   08/15/1994   08/15/1995   07/28/1995       NO          NO                $52,347   AWARDS A NEW CYCLE 16 TECHNICA
 TEXAS UNIVERSITY OF                                                                      $26,172   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,175
   AUSTIN                          FORMULA GRANT                                          $26,172
     TX       78713     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG46-94R613683   08/31/1994   02/28/1996                    NO          NO               $341,771   AWARDS A NEW CYCLE 16 ENERGY C
 TEXAS UNIVERSITY OF                                                                     $170,885   ONSERVATION MEASURE GRANT.
  HEALTH SCIENCE CENTER         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $170,886
   HOUSTON                         FORMULA GRANT                                         $170,885
     TX       77054     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                          $18,426-
 DALLAS SUPPORT OFFICE

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FG48-94R613701   08/31/1994   06/30/1996                    NO          NO                 $8,034   AWARDS A NEW CYCLE 16 TECHNICA
 THACKERVILLE PUBLIC SCHOOLS                                                              $4,017   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $4,017
   THACKERVILLE                    FORMULA GRANT                                          $4,017
     OK       73459     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG45-94R562268   08/19/1994   11/30/1996                    NO          NO                $93,770   ICP-NEW AWARD.
 THEDA CLARK REGIONAL MED CTR                                                             $46,885
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $46,885
   NEENAH                          FORMULA GRANT                                         $46,885
     WI       54956     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -         TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG36-94G010020   09/30/1994   09/29/1996                    NO          NO             $1,351,395   DEVELOPMENT OF CHEMICAL VAPOR
 THERMOTREX EAST INC                                                                    $950,000   CVC MAT'LS
                              81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $401,395
   WALTHAM                       PROJECT GRANT                                         $950,000
     MA        02254     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG44-94R435723   08/31/1994   11/01/1997                    NO          NO                $62,150   SEE ATTACHED PAGE NO. 2 OF THI
 THOMASVILLE CITY BD OF EDUCN                                                            $31,075   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $31,075   CE AWARD.
   THOMASVILLE                   FORMULA GRANT                                         $31,075
     GA        31792     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562202   08/26/1994   06/30/1996                    NO          NO               $124,830   ICP - NEW AWARD.
 THREE RIVERS LOCAL SCHOOL DIST                                                          $62,414
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $62,416
   CLEVES                        FORMULA GRANT                                         $62,414
     OH        45002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG44-94R435754   08/31/1994   10/01/1997                    NO          NO                $41,255   SEE ATTACHED PAGE NO. 2 OF THI
 TIPPAH COUNTY HOSPITAL                                                                  $32,617   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $8,638   CE AWARD.
   RIPLEY                        FORMULA GRANT                                         $32,617
     MS        38663     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562012   06/01/1994   06/30/1995   05/11/1995       NO          NO                $22,600   ICP - NEW AWARD.
 TIPTON COMMUNITY SCHOOL CORP                                                             $11,300
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,300
   TIPTON                          FORMULA GRANT                                          $11,300
     IN       46072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562031   08/22/1994   01/31/1997                    NO          NO               $111,319   ICP - NEW AWARD.
 TIPTON COUNTY MEMORIAL HOSP                                                              $50,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $61,319
   TIPTON                          FORMULA GRANT                                          $50,000
     IN       46072     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562162   07/22/1994   12/31/1995                    NO          NO                $23,121   ICP-NEW AWARD.
 TRACY MUNICIPAL HOSPITAL                                                                 $17,340
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,781
   TRACY                           FORMULA GRANT                                          $17,340
     MN       56176     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435636   08/29/1994   07/01/1997                    NO          NO                $84,924   SEE ATTACHED PAGE NO. 2 OF THI
 TRENHOLM STATE TECH COLLEGE                                                              $42,461   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $42,463   CE AWARD.
   MONTGOMERY                      FORMULA GRANT                                          $42,461
     AL       36108     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -         TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435601   08/02/1994   06/01/1996                    NO          NO                $14,400   SEE ATTACHED PAGE NO. 2 OF THI
 TRI COUNTY BAPTIST HOSPITAL                                                               $7,200   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $7,200   CE AWARD.
   LOUISVILLE                   FORMULA GRANT                                             $7,200
     KY       40207     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435734   08/31/1994   04/01/1997                    NO          NO                $90,006   SEE ATTACHED PAGE NO. 2 OF THI
 TRINITY SCHOOL                                                                           $45,003   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $45,003   CE AWARD.
   ATLANTA                      FORMULA GRANT                                             $45,003
     GA       30327     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916003   06/01/1994   05/31/1996                    NO          NO               $107,066   CYCLE 16 ICP GRANT APPLICATION
 TRUCKEE MEADOWS CMTY COLLEGE                                                             $53,533
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $53,533
   RENO                         FORMULA GRANT                                             $53,533
     NV       89512     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-94R916014   07/01/1994   06/30/1996                    NO          NO                $87,360   CYCLE 16 ICP GRANT APPLICATION
 TUCSON UNIFIED SCHOOL DISTRICT                                                           $43,680
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $43,680
   TUCSON                       FORMULA GRANT                                             $43,680
     AZ       85705     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COMPETITIVE EXEMPTION	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / FORMULA GRANT / NON-COMPETITIVE ASSISTANCE	SUPP/SERV / NON-APPLIC	ADVISORY / NO	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-94R613711	08/31/1994	01/31/1997		NO	NO	$66,451 $33,225 $33,226 $33,225 $0 $0	AWARDS A NEW CYCLE 16 ENERGY C ONSERVATION MEASURE GRANT.
TULSA REGIONAL MEDICAL CENTER TULSA OK	74127	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		
DALLAS SUPPORT OFFICE							
FG44-94R435776	08/31/1994	12/31/1996		NO	NO	$101,351 $50,675 $50,676 $50,675 $0 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
TUOMEY HOSPITAL SUMTER SC	29150	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		
ATLANTA SUPPORT OFFICE							
FG44-94R435554	07/29/1994	10/01/1997		NO	NO	$86,271 $43,135 $43,136 $43,135 $0 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
UNICOI COUNTY BOARD OF EDUCN ERWIN TN	37650	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		
ATLANTA SUPPORT OFFICE							
FG51-94R020441	08/17/1994	05/31/1995		NO	NO	$22,000 $22,000 $0 $22,000 $0 $0	FY94 INNOVATIVE CONCEPTS GRANT
UNIFIED ANALYSIS INC REDMOND WA	98052	81.086 CONSERVATION RESEARCH AND DEVELOPMENT	PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		
RICHLAND SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562247   06/01/1994   02/28/1996                    NO          NO                $5,000   ICP-NEW AWARD.
 UNIFIED CATHOLIC PARISH SCHS                                                            $2,500
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,500
   BEAVER DAM                      FORMULA GRANT                                         $2,500
     WI       53916     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R192609   06/27/1994   08/30/1995   11/06/1995       NO          NO               $68,706   FY'94 ICP AWARD.
 UNITY COLLEGE                                                                           $41,311
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $27,395
   UNITY                           FORMULA GRANT                                         $41,311
     ME       04988     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                           $0
 BOSTON SUPPORT OFFICE

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FG42-94R263922   06/21/1994   06/30/1996   03/24/1995       NO          NO                   $0   CYCLE 16 AWARD.
 UPSALA COLLEGE                                                                            $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   EAST ORANGE                     FORMULA GRANT                                             $0
     NJ       07019     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $200,000-
                                                                                           $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R807709   06/29/1994   06/30/1996                    NO          NO            $1,430,443   AWARD FY-94 FUNDS
 UTAH STATE OF                                                                         $548,103
  ENERGY OFFICE                 81.041  STATE ENERGY CONSERVATION                      $882,340
   SALT LAKE CITY                  FORMULA GRANT                                        $539,663
     UT       84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $354,163
                                                                                           $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-94R807710   03/23/1994   03/31/1996                    NO          NO             $4,269,817   AWARD FY 1994 WEATHERIZATION F
 UTAH STATE OF                                                                        $4,269,817   UNDS
  COMMUNITY & ECONOMIC DEV D*   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0
   SALT LAKE CITY                   FORMULA GRANT                                     $4,269,817
     UT       84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $2,187,696
                                                                                            $0
 DENVER SUPPORT OFFICE

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FG48-94R807715   06/17/1994   06/30/1996                    NO          NO                $24,680   AWARD 1994 TECHNICAL ASSISTANC
 UTAH STATE OF                                                                           $12,340   E FUNDS
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $12,340
   SALT LAKE CITY                   FORMULA GRANT                                        $12,340
     UT       84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                         $13,483-
 DENVER SUPPORT OFFICE

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FG48-94R807716   07/01/1994   06/30/1996                    NO          NO               $604,723   AWARD CYCLE 16 GRANTS
 UTAH STATE OF                                                                          $302,360
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $302,363
   SALT LAKE CITY                   FORMULA GRANT                                       $302,360
     UT       84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 DENVER SUPPORT OFFICE

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FG48-94R807722   09/27/1994   09/30/1995                    NO          NO             $1,895,652   AWARD FY 94 FUNDS
 UTAH STATE OF                                                                          $105,121
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $1,790,531
   SALT LAKE CITY                   FORMULA GRANT                                       $105,121
     UT       84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $55,121
                                                                                             $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE / OFFERS	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / NON-APPLIC / NON-COMPETITIVE ASSISTANCE	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-94R810508	09/23/1994	09/30/1996	NO	NO		$406,397 $406,397 $0 $406,397 $96,397 $0	WEATHERIZATION ASSISTANCE PROGRAM FOR SPECIAL PROJECTS
UTAH STATE OF ENERGY SERVICES OFFICE OF SALT LAKE CITY UT	84111			81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT	NON-APPLIC		
DENVER SUPPORT OFFICE							
FG36-94G010025	09/01/1994	02/28/1995	NO	NO		$561,150 $258,472 $302,678 $202,472 $146,472 $0	DEVELOPMENT OF A MULTI-YEAR BIOMASS ENERGY PLAN
UTILI"Y BIOMASS COMMERCL ASSN WASHINGTON DC	20036			81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT PROJECT GRANT	NON-APPLIC		
GOLDEN FIELD OFFICE							
FG44-94R435724	08/29/1994	09/01/1996	11/30/1995	NO	NO	$14,365 $7,182 $7,183 $7,182 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
VALDOSTA TECHNICAL INSTITUTE VALDOSTA GA	31603			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-APPLIC		
ATLANTA SUPPORT OFFICE							
FG44-94R435637	08/29/1994	06/01/1997	NO	NO		$169,941 $108,000 $61,941 $108,000 $0 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
VAUGHAN CHILTON MEDICAL CENTER CLANTON AL	35045			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-APPLIC		
ATLANTA SUPPORT OFFICE							

1717

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG41-94R130634   03/30/1994   03/31/1999                    NO          NO            $2,596,346   FY'94 AWARD.
 VERMONT STATE OF                                                                   $2,596,346
  ECONOMIC OPPORTUNITY OFFICE   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME          $0
   WATERBURY                          FORMULA GRANT                                 $2,596,346
     VT        05671     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $1,220,237
                                                                                          $0
 BOSTON SUPPORT OFFICE

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FG44-94R435552   07/18/1994   07/31/1995   11/07/1995       NO          NO               $14,749   SEE ATTACHED PAGE NO. 2 OF THI
 VESTAVIA HILLS CITY BD OF ED                                                            $7,374   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $7,375   CE AWARD.
   VESTAVIA HILLS                     FORMULA GRANT                                     $7,374
     AL        35216     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG51-94R020503   09/29/1994   12/31/1995                    NO          NO               $42,000   AWARD OF SECTION 2606 OF TITLE
 VILLAGE OF CHIGNIK LAGOON                                                              $42,000   XXVI GRANT
  CHIGNIK LAGOON VILLAGE CNCL   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   CHIGNIK LAGOON                     PROJECT GRANT                                    $42,000
     AK        99565     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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FG44-94R410628   09/30/1994   06/30/1996                    NO          NO               $25,000   SECOND ANNUAL CARIBBEAN ENERGY
 VIRGIN ISLAND COMMONWEALTH OF                                                          $25,000   CONFERENCE & TRADE EXPOSITION
  ENERGY OFFICE                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   FREDERIKSTED SOUTHEAST             PROJECT GRANT                                    $25,000
     VI        00840     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-94R340431   08/31/1994   08/31/1995                    NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 VIRGINIA COMMONWEALTH OF                                                                    $0   GY CONSERVATION POLICY ACT
  MINES MINERALS & ENERGY DE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   RICHMOND                              FORMULA GRANT                                       $0
     VA       23219     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $268,011-
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-94R365205   08/24/1994   03/31/1996                    NO          NO              $224,483   TITLE III OF THE NATIONAL ENER
 VIRGINIA POLYTECH INST/ST UNIV                                                          $112,241   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $112,242   ERSONS.
   BLACKSBURG                            FORMULA GRANT                                   $112,241
     VA       24061     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $12,241
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG43-94R365204   08/24/1994   03/31/1997                    NO          NO              $230,000   TITLE III OF THE NATIONAL ENER
 VIRGINIA UNIVERSITY OF                                                                  $104,053   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $125,947
   CHARLOTTESVILLE                       FORMULA GRANT                                   $104,053
     VA       22903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,053
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG41-94R193623   08/11/1994   08/14/1996                    NO          NO               $77,333   TITLE III OF THE NATIONAL ENER
 WAKEFIELD PUBLIC SCHOOLS                                                                 $69,598   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,735   T.
   WAKEFIELD                             FORMULA GRANT                                    $69,598
     MA       01880     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-94R196609	06/01/1994	05/31/1996		NO	NO					$233,663	TITLE III OF THE NATIONAL ENER
WALLINGFORD TOWN SCHOOL DIST										$26,717	GY CONSERVATION POLICY ACT
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$206,946	
NORTH CLARENDON						FORMULA GRANT				$26,717	
VT 05759								NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
										$0	
BOSTON SUPPORT OFFICE											
FG45-94R562213	08/26/1994	06/30/1996		NO	NO					$159,063	ICP-NEW AWARD.
WARREN GENERAL HOSPITAL										$75,000	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$84,063	
WARREN						FORMULA GRANT				$75,000	
OH 44484								NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG45-94R562032	08/22/1994	08/31/1996	05/17/1995	NO	NO					$54,174	ICP - NEW AWARD.
WARRICK HOSPITAL										$25,797	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$28,377	
BOONVILLE						FORMULA GRANT				$25,797	
IN 47601								NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
										$0	
CHICAGO SUPPORT OFFICE											
FG45-94R562004	06/01/1994	06/30/1995	05/26/1995	NO	NO					$19,900	ICP - NEW AWARD.
WARSAW COMMUNITY SCHOOLS										$9,950	
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$9,950	
WARSAW						FORMULA GRANT				$9,950	
IN 46580								NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
										$0	
CHICAGO SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC51-94R020015   05/23/1994   05/22/1995                    YES          NO             $1,944,575   TECH SUPPORT SVCS FOR MOTOR
 WASHINGTON STATE OF              R425  ENGINEERING TECHNICAL SERVICES                $1,944,575   CHALLENGE INFO CLEARINGHOUSE
                                                                                            $0
   OLYMPIA                         COST NO FEE                                        $1,276,894
     WA       98504     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $477,625
      ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                  $0
 RICHLAND SUPPORT OFFICE

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FG51-94R020017   03/31/1994   03/31/1996                    NO           NO            $10,488,132   NEW FY94 FUNDS AND ROLL-FORWAR
 WASHINGTON STATE OF                                                                   $9,082,026   D FUNDS FROM GRANT NO. DE-FG51
  DCTED                          81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME      $1,406,106   -90RL11941.
   OLYMPIA                         FORMULA GRANT                                       $9,082,026
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $4,337,265
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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FG51-94R020025   06/30/1994   06/30/1996                    NO           NO               $162,000   THIS IS THE STATE OF WASHINGTO
 WASHINGTON STATE OF                                                                     $112,000   N'S FY 1994 REGIONAL BIOENERGY
  ENERGY OFFICE                  81.079  BIOMASS ENERGY TECHNOLOGY                       $50,000   TECHNICAL ASSSISTANCE AWARD.
   OLYMPIA                         PROJECT GRANT                                       $112,000
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $62,000
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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FG51-94R050032   09/30/1994   03/31/1996                    NO           NO                $35,000   TRAINING & PEER EXCHANGE FOR W
 WASHINGTON STATE OF                                                                     $35,000   AP IN REGION X.
  DCTED                          81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0
   OLYMPIA                         PROJECT GRANT                                       $35,000
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-94R435583   07/29/1994   06/01/1997   01/12/1996       NO          NO                    $0   SEE ATTACHED PAGE NO. 2 OF THI
 WAYNE COUNTY BOARD OF EDUCN                                                                  $0   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0   CE AWARD.
   WAYNESBORO                       FORMULA GRANT                                             $0
     TN       38485     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                          $1,850-
 ATLANTA SUPPORT OFFICE

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FG41-94R192612   06/27/1994   06/30/1996   12/14/1995       NO          NO                $6,272   FY'94 ICP AWARD.
 WAYNFLETE SCHOOL                                                                         $5,559
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $713
   PORTLAND                         FORMULA GRANT                                         $5,559
     ME       04005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 BOSTON SUPPORT OFFICE

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FG47-94R702750   08/26/1994   08/31/1996   01/10/1995       NO          NO              $239,602   GRANT PROGRAMS FOR SCHOOLS & H
 WELLSVILLE USD #289                                                                     $100,000   OSPITALS AND FOR BUILDINGS OWN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $139,602   ED BY UNITS OF LOCAL GOVERNMEN
   WELLSVILLE                       FORMULA GRANT                                       $100,000   T AND PUBLIC CARE INSTITUTIONS
     KS       66092     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   .
                                                                                               $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-94R435739   08/29/1994   09/01/1996                    NO          NO               $12,300   SEE ATTACHED PAGE NO. 2 OF THI
 WEST GEORGIA TECHNICAL INST                                                              $6,149   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,151   CE AWARD.
   LA GRANGE                        FORMULA GRANT                                         $6,149
     GA       30240     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK- - - - - -
FG44-94R435756	08/31/1994	09/01/1997		NO	NO	$27,879	SEE ATTACHED PAGE NO. 2 OF THI
WEST TALLAHATCHIE SCHOOL DIST						$23,697	S NOTICE OF FINANCIAL ASSISTAN
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$4,182	CE AWARD.
WEBB		FORMULA GRANT				$23,697	
MS 38966		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
ATLANTA SUPPORT OFFICE							
FG45-94R562002	06/01/1994	06/30/1995	05/11/1995	NO	NO	$17,760	ICP - NEW AWARD.
WEST WASHINGTON SCHOOL CORP						$8,880	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$8,880	
CAMPBELLSBURG		FORMULA GRANT				$8,880	
IN 47108		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							
FG51-94R020496	09/30/1994	12/31/1996		NO	NO	$260,000	FY94 RBEP GRANT
WESTERN ENVIRONMENTAL ENG INC						$65,000	
		81.079 BIOMASS ENERGY TECHNOLOGY				$195,000	
OLYMPIA		PROJECT GRANT				$65,000	
WA 98516		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
RICHLAND SUPPORT OFFICE							
FG45-94R562065	07/31/1994	01/31/1996		NO	NO	$35,400	ICP-NEW AWARD.
WESTERN MICHIGAN UNIVERSITY						$17,700	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL				$17,700	
KALAMAZOO		FORMULA GRANT				$17,700	
MI 49008		NON-APPLIC NON-COMPETITIVE ASSISTANCE				$0	
						$0	
CHICAGO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562269   08/19/1994   04/30/1996                    NO          NO              $135,190   ICP-NEW AWARD.
 WESTERN WISCONSIN TECH COLLEGE                                                         $67,595
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $67,595
   LA CROSSE                       FORMULA GRANT                                        $67,595
     WI       54602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193604   06/15/1994   06/14/1995   01/24/1996       NO          NO               $21,000   TITLE III OF THE NATIONAL ENER
 WESTFIELD PUBLIC SCHOOLS                                                               $10,500   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,500
   WESTFIELD                       FORMULA GRANT                                        $10,500
     MA       01085     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                        $1,080-
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R191605   05/27/1994   05/30/1996                    NO          NO              $421,544   TITLE III OF THE NATIONAL ENER
 WESTPORT PUBLIC SCHOOLS                                                                $210,772   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $210,772
   WESTPORT                        FORMULA GRANT                                        $210,772
     CT       06880     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562082   08/31/1994   08/31/1996   02/09/1996       NO          NO               $88,755   ICP-NEW AWARD.
 WESTWOOD COMMUNITY SCHOOL DIST                                                         $43,707
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $45,048
   INKSTER                         FORMULA GRANT                                        $43,707
     MI       48141     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-94R020495   09/30/1994   12/31/1996                    NO          NO                $193,000   FY94 RBEP GRANT
 WHATCOM POWER CORP                                                                       $50,000
                                 81.079  BIOMASS ENERGY TECHNOLOGY                       $143,000
   SEATTLE                          PROJECT GRANT                                         $50,000
     WA       98166     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193602   06/15/1994   06/14/1995                    NO          NO                 $13,000   TITLE III OF THE NATIONAL ENER
 WHEATON COLLEGE                                                                           $6,500   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,500
   NORTON                           FORMULA GRANT                                          $6,500
     MA       02766     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 BOSTON SUPPORT OFFICE

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FG43-94R366205   08/01/1994   02/28/1996                    NO          NO                $103,600   TITLE III OF THE NATIONAL ENER
 WHEELING COLLEGE                                                                         $50,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $53,600
   WHEELING                         FORMULA GRANT                                          $50,000
     WV       26003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562083   08/31/1994   08/31/1996                    NO          NO                $103,546   ICP-NEW AWARD.
 WILLIAM BEAUMONT HOSPITAL                                                                51,773
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $51,773
   ROYAL OAK                        FORMULA GRANT                                          $51,773
     MI       48073     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------0
FG45-94R562152   07/22/1994   12/31/1996                    NO          NO                $84,078   ICP-NEW AWARD.
 WILLIAM MITCHELL COLL OF LAW                                                            $42,039
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $42,039
   ST. PAUL                        FORMULA GRANT                                         $42,039
     MN       55105     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG43-94R365100   08/24/1994   02/28/1996                    NO          NO                $40,200   TITLE III OF THE NATIONAL ENER
 WILLI\MSBURG COMMUNITY HOSP                                                             $20,100   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $20,100
   WILLIAMSBURG                    FORMULA GRANT                                         $20,100
     VA       23187     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC48-94R701326   09/23/1994   12/31/1996                    NO          NO               $242,828   WISCONSIN DEMAND-SIDE DEMONSTR
 WISC CTR FOR DEMAND-SIDE RES                                                           $149,132   ATIONS, INC.. SEE ATTACHMENT A
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                     $93,696   FOR OTHER REMARKS.
   MADISON                         COOPERATIVE AGREEMENT                                 $149,132
     WI       53711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $110,000
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-94R562248   06/01/1994   12/31/1995   05/17/1995       NO          NO                $15,000   ICP-NEW AWARD.
 WISCONSIN RAPIDS PUBLIC SCHS                                                             $7,500
  THOMAS LENK EDUCATION SVCS*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,500
   WISCONSIN RAPIDS                FORMULA GRANT                                          $7,500
     WI       54494     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562207   08/26/1994   06/30/1996                    NO          NO              $110,300   ICP-NEW AWARD.
 WOOSTER COLLEGE OF                                                                     $55,150
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $55,150
   WOOSTER                        FORMULA GRANT                                        $55,150
     OH       44691     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193605   06/15/1994   06/14/1995                    NO          NO                $0   TITLE III OF THE NATIONAL ENER
 WORCESTER ACADEMY                                                                        $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   WORCESTER                        FORMULA GRANT                                        $0
     MA       01604     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $2,000-
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-94R193603   06/15/1994   06/14/1996                    NO          NO             $38,130   TITLE III OF THE NATIONAL ENER
 WORCESTER PUBLIC SCHOOLS                                                               $34,316   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,814
   WORCESTER                        FORMULA GRANT                                       $34,316
     MA       01609     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-94G010027   09/13/1994   09/30/1997                    NO          NO          $1,054,837   ALTERNATIVE ENERGY PROJECT
 WORLD BANK THE                                                                     $1,054,837   DEVELOPMENT
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $0
   WASHINGTON                       PROJECT GRANT                                    $1,054,837
     DC       20433     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $369,837
                                                                                          $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-94R562184   06/01/1994   12/31/1995                    NO          NO              $20,220   ICP-NEW AWARD.
 WYNFORD BOARD OF EDUCATION                                                             $10,110
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,110
   BUCYRUS                         FORMULA GRANT                                        $10,110
     OH       44820     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG48-94R808629   06/29/1994   06/30/1995                    NO          NO           $5,730,884   AWARD FY-94 FUNDS
 WYOMING STATE OF                                                                       $419,112
                                81.041  STATE ENERGY CONSERVATION                     $5,311,772
   CHEYENNE                        FORMULA GRANT                                        $419,112
     WY       82002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $281,512
                                                                                              $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-94R808630   03/23/1994   03/31/1996                    NO          NO           $3,545,986   AWARD FY 1994 WEATHERIZATION F
 WYOMING STATE OF                                                                     $2,522,683   UNDS
                                81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME      $1,023,303
   CHEYENNE                        FORMULA GRANT                                      $2,522,683
     WY       82002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,291,009
                                                                                              $0
 DENVER SUPPORT OFFICE

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FG48-94R808636   09/27/1994   09/30/1995                    NO          NO             $651,733   AWARD FY 94 FUNDS
 WYOMING STATE OF                                                                       $106,211
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $545,522
   CHEYENNE                        FORMULA GRANT                                        $106,211
     WY       82002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $56,211
                                                                                              $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-94R808635	08/01/1994	01/31/1996		NO	NO		$113,960	AWARD CYCLE 16 GRANT
WYOMING UNIVERSITY OF							$56,980	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$56,980	
LARAMIE						FORMULA GRANT	$56,980	
WY 82071				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
DENVER SUPPORT OFFICE								
FG41-94R192608	06/27/1994	06/30/1996		NO	NO		$5,855	FY'94 ICP AWARD.
YARMOUTH SCHOOL DEPARTMENT							$2,927	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$2,928	
YARMOUTH						FORMULA GRANT	$2,927	
ME 04096				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
BOSTON SUPPORT OFFICE								
FG51-94R916016	07/01/1994	06/30/1996		NO	NO		$41,925	CYCLE 16 ICP GRANT APPLICATION
YAVAPAI COLLEGE							$20,962	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$20,963	
PRESCOTT						FORMULA GRANT	$20,962	
AZ 86301				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
SAN FRANCISCO SUPPORT OFFICE								
FG45-94R562189	06/01/1994	12/31/1995		NO	NO		$6,500	ICP-NEW AWARD.
YAVNEH DAY SCHOOL ASSOC							$3,250	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$3,250	
CINCINNATI						FORMULA GRANT	$3,250	
OH 45236				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$0	
							$0	
CHICAGO SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-94R562007   06/01/1994   08/31/1995   01/26/1996       NO          NO                $2,200   ICP - NEW AWARD.
 ZION LUTHERAN CHURCH                                                                     $1,100
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,100
   DECATUR                         FORMULA GRANT                                         $1,100
     IN       46733     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	797
SUM OF CONTRACT VALUES FOR HCA	$368,729,073
SUM OF GOVERNMENT SHARES FOR HCA	$196,938,914
SUM OF AWARDEE SHARES FOR HCA	$171,790,159
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$177,586,836
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$71,761,975
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$273,657

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	1,551
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$2,249,034,206
SUM OF GOVERNMENT SHARES FOR REPORT	$2,011,565,436
SUM OF AWARDEE SHARES FOR REPORT	$237,468,770
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$1,247,831,062
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$535,586,908
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$29,741,392

New Noncompetitive Awards Made in Fiscal Year 1995

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -    AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95CE50401   04/26/1995   04/25/1996                    YES          NO                $996,372   COMPUTER RELATED SUPPORT SERVI
 ABACUS TECHNOLOGY CORP            R499  OTHER PROFESSIONAL SERVICES                     $996,372   CES TO THE OFFICE OF TECHNOLOG
                                                                                               $0   Y TRANSPORTATION (OTT)
   CHEVY CHASE                       COST PLUS FIXED FEE                                   $995,372
     MD       20185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $935,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $60,372
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FC01-95EW55088   08/14/1995   08/13/1997                    NO           NO              $2,788,337   RISK MANAGEMENT AT DOE SITES
 ADVANCED SCIENCES INC                                                                  $2,788,337
                                  81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT             $0
   ALBUQUERQUE                       COOPERATIVE AGREEMENT                               $1,425,000
     NM       87109     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $800,000
                                                                                           $625,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95NS10318   05/31/1995   05/30/1997                    YES          NO              $3,159,116   TECHNICAL & ADMINISTRATIVE SUP
 ALLIED TECHNOLOGY GROUP INC       R799  OTHER MANAGEMENT SUPPORT SERVICES               $3,159,116   PORT FOR THE OFFICE OF WORKER
                                                                                               $0   HEALTH & SAFETY
   ROCKVILLE                         COST PLUS FIXED FEE                                 $1,201,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $701,000
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $500,000
 OFFICE OF NUCLEAR SAFETY

- - - - - - - - - - - - - - -

FG01-95EE15618   09/12/1995   03/12/1997                    NO           NO                 $95,345   INTERVAL COMBUSTION ENGINE
 ALVAR ENGINE AB                                                                           $95,345
                                  81.036  ENERGY-RELATED INVENTIONS                             $0
   S-61731 SKARBLACKA                PROJECT GRANT                                          $95,345
             00000     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $95,345
                                                                                                $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE41167   09/21/1995   09/20/1996                    NO          NO                $60,000   IMPROVING ENERGY EFFICIENCY IN
 AMERICAN CNCL ENERGY EFF ECON                                                           $60,000   CHINA
                                 81.036  ENERGY-RELATED INVENTIONS                           $0
   WASHINGTON                      PROJECT GRANT                                        $60,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $60,000
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-95EI25612   02/08/1995   02/28/2000                    NO          NO               $376,490   SUPPORT FOR EIA ENERGY STATIST
 AMERICAN STATISTICAL ASSN                                                              $376,490   ICS MEETINGS
                                 81.039  NATIONAL ENERGY INFORMATION CENTER                  $0
   ALEXANDRIA                      PROJECT GRANT                                        $70,914
     VA       22314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $70,914
                                                                                             $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AF01-95AD71087   09/26/1995   09/30/1996                    NO          NO                $50,000   AT & T FEDERAL CALLING CARDS
 AMERICAN TELEPHONE & TELEGRAPH   D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $50,000
                                                                                             $0
   SILVER SPRING                   FIRM FIXED PRICE                                     $26,000
     MD       20910     SPP                                                                 $0
                                                                                          $26,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AF01-95AD71088   09/26/1995   09/30/1996                    NO          NO                $50,000   AT & T INTERNATIONAL DIRECT DI
 AMERICAN TELEPHONE & TELEGRAPH   D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $50,000   AL SERVICE
                                                                                             $0
   SILVER SPRING                   FIRM FIXED PRICE                                     $44,000
     MD       20910     SPP                                                                 $0
                                                                                          $44,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD24933   10/14/1994   10/11/1996                    NO          NO                $89,000   MAILING & DISTRIBUTION SERVICE
 ANCHOR MENTAL HEALTH             R604  MAILING & DISTRIBUTION SERVICES                 $89,000   S
                                                                                             $0
   WASHINGTON                      FIXED PRICE ECONOMIC PRICE ADJUSTMENT               $89,000
     DC       20018     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $89,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95EW11814   06/26/1995   06/22/1996                   YES          NO             $1,456,906   TECHNICAL CONSULTING AND ADMIN
 APEX TECHNOLOGY INC              R708  PUBLIC RELATIONS SERVICE                       $1,456,906   ISTRATIVE SUPPORT ERVICES FO R
  TECHNICAL SYSTEMS                                                                           $0   THE OFFICE OF ACCOUNTABILITY
   ARLINGTON                       COST PLUS FIXED FEE                                  $346,000
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $200,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $146,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-95EW30141   05/05/1995   02/22/1997                    NO          NO                $60,000   GRANT FOR ASSISTANCE TO CONDUC
 ARIZONA UNIVERSITY OF                                                                     $60,000   T ANNUAL WASTE MANAGEMENT CONF
  BOARD OF REGENTS                81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH              $0   ERENCES
   TUCSON                          PROJECT GRANT                                        $60,000
     AZ       85721     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $30,000
                                                                                        $30,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95AD35121   12/16/1994   12/31/1994   07/31/1995       NO          NO                $25,687   ADP/COMMUNICATIONS EQUIPMENT M
 AT & T GLOBAL INFO SOLUTIONS     D301  ADP FACILITY OPERATION & MAINTENANCE              $25,687   AINTENANCE
  FEDERAL SYSTEMS DIV                                                                         $0
   ROCKVILLE                       FIRM FIXED PRICE                                     $25,687
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $25,687
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95PO30103   12/09/1994   12/08/1996                  YES          NO              $1,452,638   TECHNICAL AND ADMINISTRATIVE S
 BETA CORP INTERNATIONAL          R499  OTHER PROFESSIONAL SERVICES                  $1,452,638   UPPORT SERVICES
                                                                                            $0
   ALBUQUERQUE                     COST PLUS FIXED FEE                                 $485,000
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $235,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION             $250,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG01-95EW55085   03/29/1995   03/28/1997                   NO          NO               $446,712   ECOLOGICAL RISK ASSESSMENT AND
 CADMUS GROUP INC                                                                      $446,712   STATEHOLDER INVOLVEMENT
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0
   LARAMIE                         OTHER FEDERAL ASSISTANCE                            $446,712
     WY       82070     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $446,712
                                                                                            $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95EE73530   09/25/1995   09/24/1996                  YES          NO              $368,299   TRAINING DESIGN, DEVELOPMENT,A
 CAMBER CORP                      R419  EDUCATIONAL SERVICES                          $368,299   SSESMENT & SUPPORT SERVICES
                                                                                            $0
   HUNTSVILLE                      COST PLUS FIXED FEE                                  $60,000
     AL       35806     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $60,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95EW11227   10/24/1994   10/23/1996                  YES          NO             $4,203,322   ADMIN AND CLERICAL SUPPORT SER
 CAPSTONE CORP                    R607  WORD PROCESSING/TYPING SERVICES               $4,203,322   VICES
                                                                                            $0
   WASHINGTON                      COST PLUS FIXED FEE                               $4,203,322
     DC       20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $3,075,861
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION           $1,127,461
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15625   09/26/1995   09/25/1997                    NO          NO              $156,649   DEVELOPMENT OF PROTOTYPE SECON
 CARSONITE INTERNATIONAL CORP                                                           $99,030   DARY MANUFACTORING AND ASSEMBL
                                81.036  ENERGY-RELATED INVENTIONS                       $57,619   Y EQUIPMENT
   EARLY BRANCH                  OTHER FEDERAL ASSISTANCE                              $99,030
     SC       29916     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $99,030
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AD01-95AD35132   12/07/1994   01/31/1995   07/31/1995       NO          NO              $182,852   486 PCS
 CCS LABORATORIES INC             7010  ADPE CONFIGURATION                              $182,852
                                                                                            $0
   IRVINE                        FIRM FIXED PRICE                                      $182,852
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $182,852
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35143   02/15/1995   03/31/1995   06/30/1995       NO          NO              $255,455   486 PCS
 CCS LABORATORIES INC             7010  ADPE CONFIGURATION                              $255,455
                                                                                            $0
   IRVINE                        FIRM FIXED PRICE                                      $255,455
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $255,455
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35205   03/16/1995   04/16/1995   10/31/1995       NO          NO              $404,388   486 PCS
 CCS LABORATORIES INC             7010  ADPE CONFIGURATION                              $404,388
                                                                                            $0
   IRVINE                        FIRM FIXED PRICE                                      $404,388
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $404,388
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC01-95DP00102   01/31/1995   01/29/1997                    NO          NO            $1,271,813   FEM TO SECOND LESER PLASMA STU
 CENTRAL FLORIDA UNIVERSITY OF                                                          $825,493   DIES AT THE 100 TERAWATT LEVEL
                                81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE          $446,320
   ORLANDO                        COOPERATIVE AGREEMENT                                 $418,048
     FL       32826     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $212,438
                                                                                       $205,610
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AC01-95IS30033   09/22/1995   09/21/1998                    YES         NO            $2,408,728   TECHNICAL AND ADMINISTRATIVE S
 COLUMBIA SERVICES GROUP INC      R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $2,408,728   UPPORT SERVICES
                                                                                             $0
   ARLINGTON                        TIME AND MATERIALS                                  $700,000
     VA       22203     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $700,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

FG01-95EH89658   08/04/1995   08/03/1996                    NO          NO              $199,451   OCULAR RADIATION EFFECTS IN CH
 COLUMBIA UNIVERSITY                                                                    $199,451   ERNOBYL LIQUIDATORS
  RADIOLOGY DEPT                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   NEW YORK                         PROJECT GRANT                                       $199,451
     NY       10032     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $199,451
                                                                                             $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FC01-95EW11822   02/03/1995   09/29/1995                    NO          NO              $334,285   FACILITATED DIALOGUES AMONG EN
 COMMITTEE FOR ENV MGMT                                                                 $146,535   V RESTORATION & MGMT STAKEHOLD
                                81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH          $187,750   ERS
   WASHINGTON                       COOPERATIVE AGREEMENT                               $146,535
     DC       20005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $146,535
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-95EH89463   12/02/1994   11/27/1997                    YES          NO            $2,172,159   TECHNICAL AND ADMINISTRATIVE S
 COMPA INDUSTRIES INC             R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $2,172,159   UPPORT SERVICES FOR EH-31 THE
                                                                                             $0   OFFICE OF OCCUPATIONAL SAFTEY
   GAITHERSBURG                    COST PLUS FIXED FEE                                 $545,000
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $545,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95EH89694   09/07/1995   09/05/1997                    YES          NO              $639,250   TECHNICAL/ADMINISTRATIVE SUPPO
 COMPA INDUSTRIES INC             R708  PUBLIC RELATIONS SERVICE                        $639,250   RT SERVICES
                                                                                             $0
   GAITHERSBURG                    COST PLUS FIXED FEE                                 $245,435
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $245,435
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95NS10313   02/14/1995   09/30/1996                    YES          NO            $2,249,525   AUTOMATED OFFICE SUPPORT SERVI
 COMPUTER PRODUCTS INC            D314  ADP SYSTEM ACQUISITION SUPPPORT SERVICES      $2,249,525   CES
                                                                                             $0
   FAIRFAX                         TIME AND MATERIALS                                  $2,249,525
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,140,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $1,109,525
 OFFICE OF NUCLEAR SAFETY

- - - - - - - - - - - - - - -

AM01-95AD34197   01/11/1995   01/10/1998                     NO          NO            $2,456,500   IDIQ TYPE CONTRACT FOR CD ROMS
 COMPUTER PRODUCTS INC            7010  ADPE CONFIGURATION                            $2,456,500   COLOR SCANNERS & COLOR MONITOR
                                                                                             $0   S
   FAIRFAX                         FIRM FIXED PRICE                                          $0
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95QM00033   09/26/1995   01/23/1996                    NO          NO              $288,101   DELIVERY FOR SEVEN HABITS TRAI
 COVEY LEADERSHIP CENTER INC      7610  BOOKS AND PAMPHLETS                            $288,101   NING MATERIALS
                                                                                            $0
   PROVO                          FIRM FIXED PRICE                                     $288,101
     UT       84604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $281,933
       ONE    UNIQUE SOURCE                  NOT COMPETED                                $6,168
 OFFICE OF QUALITY MANAGEMENT

- - - - - - - - - - - - - - -

AC01-95FE63756   09/27/1995   09/26/1996                   YES          NO            $2,138,679   SUPPORT SERVICES: MGMT, TECHNL
 CRITIQUE INC                     R499  OTHER PROFESSIONAL SERVICES                  $2,138,679   , & ADMIN SUPPORT FOR THE OFC
                                                                                            $0   OF NAVAL PETRO & OIL SHALE RES
   NEW ORLEANS                    COST PLUS FIXED FEE                                  $2,138,679   ERVES AT THE NAVAL PETRO RESER
     LA       70127     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $2,138,679   VES IN CALIFORNIA. 1YR CONTRAC
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0   T, +4MONTH OPT. =$2,998,952
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AD01-95AD35091   10/14/1994   11/17/1994   06/30/1995      NO          NO              $105,982   DELIVERY ORDER OFF MASTER DOE
 CSS LABORATORIES INC             7010  ADPE CONFIGURATION                             $105,982   CONTRACT FOR 486 PCS
                                                                                            $0
   IRVINE                         FIRM FIXED PRICE                                     $105,982
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $105,982
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35131   12/28/1994   12/31/1995                    NO          NO              $145,028   QUANTITY OF 52 DX2 GRAPHICS WO
 CSS LABORATORIES INC             7010  ADPE CONFIGURATION                             $145,028   RN STATIONS
                                                                                            $0
   IRVINE                         FIRM FIXED PRICE                                     $145,028
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $145,028
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35228   07/10/1995   08/31/1995   10/31/1995        NO          NO              $253,458   486 PCS
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                                $253,458
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                        $253,458
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $253,458
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35237   09/07/1995   08/17/2000                     NO          NO               $28,406   DELIVERY ORDER FOR PENTIUM COM
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                                 $28,406   PUTERS CSS LABORATORIES
                                                                                               $0
   IRVINE                          FIRM FIXED PRICE                                         $28,406
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $28,406
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35240   09/15/1995   08/17/2000                     NO          NO               $34,992   DELIVERY ORDER #2 AGAINST BASI
 CSS LABORATORIES INC              7010  ADPE CONFIGURATION                                 $34,992   C AWARD DE AM01-95AD35199 FOR
                                                                                               $0    QTY 9 PENLEUM COMPUTERS (CLIN
   IRVINE                          FIRM FIXED PRICE                                         $34,992   1B) AND 9 16MB MEMORY MODULES
     CA       92714     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $34,992   (CLIN 2)
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-95EE15615   06/14/1995   06/18/1996                     NO          NO               $94,000   DEVELOP SEALIGHT AND SKYLIGHT
 CURCHOD DON                                                                                   $94,000   LOUVER SYSTEM
                                 81.036  ENERGY-RELATED INVENTIONS                             $0
   PALO ALTO                       PROJECT GRANT                                           $94,000
     CA       94301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $94,000
                                                                                               $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15617   02/16/1995   08/15/1996                    NO          NO                $98,945   TO DEVELOP "ENERGY SAVER" GAS-
 CUSTOM ELECTRONICS INC                                                                  $98,945   BROILER CONTROL
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   READING                        PROJECT GRANT                                          $98,945
     PA       19606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $98,945
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95EE16100   08/07/1995   08/06/1996                   YES          NO             $2,935,809   SUPPORT SERVICES: FOR THE SYST
 D & M GENERAL CONTRACTING INC    D307  AUTOMATED INFO SYS DESIGN & INTEGRATION       $2,935,809   EMS APPROACH TO GRANTS ADMINIS
  COMPUTER SERVICES                                                                          $0   TRATION (SAG) DATA TRACKING PR
   ROCKVILLE                      COST PLUS FIXED FEE                                   $500,000   OGRAM
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $500,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95AD35090   09/14/1995   09/14/1995                    NO          NO                $56,000   CONTRACT CLAIM SETTLEMENT AGRE
 DATASOL CORP                       7030  ADP SOFTWARE                                     $56,000   EMENT
                                                                                             $0
   SAN DIEGO                      FIRM FIXED PRICE                                        $56,000
     CA       92117     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $56,000
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FC01-95EI25989   07/18/1995   08/01/1996                    NO          NO                 $8,982   1995-1996 STATE HEATING OIL &
 DELAWARE STATE OF                                                                        $4,491   PROPANE PROGRAM
  FACILITIES MGMT & ENERGY O*   81.039  NATIONAL ENERGY INFORMATION CENTER               $4,491
   DOVER                          COOPERATIVE AGREEMENT                                   $4,491
     DE       19903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,491
                                                                                             $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95EE23801   07/10/1995   07/09/2020                    YES         YES              $630,547   BUILDING EQUIPMENT DIVISION, T
 DELIMA ASSOC                     B502  AIR QUALITY ANALYSES                            $630,547   ECHNICAL EVALUATION, INVESTIGA
                                                                                              $0   TION AND MEASUREMENT
   MCLEAN                          COST PLUS FIXED FEE                                  $100,000
     VA       22107     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $100,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AC01-95EW11703   03/07/1995   03/06/1998                    YES          NO            $1,718,181   TECHNICAL/MANGEMENT SUPPORT SE
 DIGITAL SYSTEMS RESEARCH INC     R421  TECHNICAL ASSISTANCE                           $1,718,181   RVICES FOR THE OFFICE OF OPERA
                                                                                              $0   TIONS ASSESMENT (EM-25)
   ARLINGTON                       COST PLUS FIXED FEE                                  $250,000
     VA       22203     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $250,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AC01-95ER35433   09/15/1995   09/14/1996                    YES          NO              $694,374   SUPPORT SERVICE CONTRACT
 DIMENSIONS INTERNATIONAL INC     R499  OTHER PROFESSIONAL SERVICES                     $694,374
                                                                                              $0
   ALEXANDRIA                      COST PLUS FIXED FEE                                  $600,000
     VA       22302     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $600,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - - -

AC01-95AD71056   09/25/1995   09/30/1996                    NO           NO              $242,693   ACCESS TO TIMESHARING FOR ECON
 DRI/MCGRAW-HILL INC              D317  AUTOMATED NEWS/DATA                             $242,693   METRIC MODELING AND FORECASTIN
                                                                                              $0   G
   WASHINGTON                      FIRM FIXED PRICE                                     $242,691
     DC       20005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                             $242,691
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95EI25210   09/08/1995   09/30/1996                    NO          NO              $123,000   PCIO SITE LICENSE AND MODEL RE
 DRI/MCGRAW-HILL INC              D317  AUTOMATED NEWS/DATA                            $123,000   VISIONS
                                                                                            $0
   WASHINGTON                      FIRM FIXED PRICE                                    $123,000
     DC       20005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $123,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                 $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AD01-95AD35135   01/23/1995   02/28/1995   05/31/1995       NO          NO              $180,096   PORTABLE COMPUTERS
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                              $180,096
                                                                                            $0
   STERLING                        FIRM FIXED PRICE                                    $180,096
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $180,096
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35141   01/05/1995   01/19/1995   04/30/1995       NO          NO              $150,647   ACQUISITION OF HIGH PERFORMANC
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                              $150,647   E NOTEBOOK COMPUTERS
                                                                                            $0
   STERLING                        FIRM FIXED PRICE                                    $150,647
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $150,647
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35217   04/26/1995   05/26/1995                    NO          NO              $192,080   PORTABLE COMPUTERS
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                              $192,080
                                                                                            $0
   STERLING                        FIRM FIXED PRICE                                    $192,076
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $192,076
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD01-95AD35218   05/09/1995   06/09/1995   08/31/1995       NO          NO                $107,172   PORTABLE COMPUTERS
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                                $107,172
                                                                                                $0
   STERLING                          FIRM FIXED PRICE                                      $107,172
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $107,172
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35231   07/31/1995   08/31/1995   10/31/1995       NO          NO                 $62,272   PORTABLE COMPUTERS
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                                 $62,272
                                                                                                $0
   STERLING                          FIRM FIXED PRICE                                       $62,272
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $62,272
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35238   09/26/1995   03/01/1996                       NO          NO                $492,986   PORTABLE COMPUTER
 DULLES NETWORKING ASSOC INC      7010  ADPE CONFIGURATION                                $492,986
                                                                                                $0
   STERLING                          FIRM FIXED PRICE                                      $492,986
     VA       20184     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $480,466
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $12,520
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-95EE15631   07/20/1995   07/31/1997                       NO          NO                 $98,900   DEVELOP PROCESS TO PRODUCE SYN
 ECOMAT INC                                                                                  $98,900   THETIC BUILDING MATERIALS
                                  81.036  ENERGY-RELATED INVENTIONS                               $0
   CHANTILLY                         PROJECT GRANT                                          $98,900
     VA       22021     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $50,900
                                                                                           $48,000
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35125   11/10/1994   12/15/1994   10/31/1995       NO          NO              $232,872   COMMERCIAL APPLICATIONS SOFTWA
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                    $232,872   RE PURCHASED UNDER MASTER CONT
                                                                                             $0   RACT DE-AM01-94AD33601
   BALTIMORE                       FIRM FIXED PRICE                                      $232,872
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $232,872
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35138   02/24/1995   03/24/1995   07/31/1995       NO          NO               $99,403   ACQUISITION OF COMPUTER SOFTWA
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                     $99,403   RE
                                                                                             $0
   BALTIMORE                       FIRM FIXED PRICE                                       $99,403
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $99,403
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35146   03/21/1995   03/24/1995                    NO          NO               $71,709   ACQUISITION OF COMPUTER SOFTWA
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                     $71,709   RE
                                                                                             $0
   BALTIMORE                       FIRM FIXED PRICE                                       $71,709
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $71,709
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35224   06/12/1995   07/11/1995   11/30/1995       NO          NO               $52,360   SOFTWARE
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                     $52,360
                                                                                             $0
   BALTIMORE                       FIRM FIXED PRICE                                       $52,360
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $52,360
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35230   07/20/1995   06/30/1997                    NO          NO              $149,564   DELIVERY ORDER FOR MICROSOFT W
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                   $149,564   INDOWS AND OFFICE LICENSES, MA
                                                                                            $0   INTENANCE,MEDIA, AND DOCUMENTA
   BALTIMORE                      FIRM FIXED PRICE                                     $149,563   TION.
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $149,563
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35236   08/25/1995   09/25/1995                    NO          NO               $28,985   ACQUISITION OF PROPRIETARY COM
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                    $28,985   PUTER SOFTWARE
                                                                                            $0
   BALTIMORE                      FIRM FIXED PRICE                                      $28,984
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $28,984
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AM01-95AD35145   07/02/1995   06/30/1997                    NO          NO            $9,000,000   INDEFINITE DELIVERY-INDEFINITE
 ECS TECHNOLOGIES INC             7030  ADP SOFTWARE                                 $9,000,000   QUANTITY D.O.E. NATIONWIDE CO
                                                                                            $0   NTRACT FOR NOVELL WORDPERFECT
   BALTIMORE                      FIRM FIXED PRICE                                          $0   & PERFECT OFFICE
     MD       21227     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95EH89691   05/04/1995   02/04/1996                   YES          NO              $979,105   TECHNICAL AND ADMINISTRATIVE S
 ENERGETICS INC                   B510  ENVIRONMENTAL ASSESSMENTS                     $979,105   UPPORT SERVICES FOR THE OFFICE
                                                                                            $0   OF NEPA POLICY AND ASSISTANCE
   COLUMBIA                       COST PLUS FIXED FEE                                  $946,136
     MD       21046     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $690,000
      ONE    UNIQUE SOURCE                   NOT COMPETED                                $256,136
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15623   04/24/1995   04/23/1997                    NO          NO                $99,995   TO DEVELOP A "CLEAN ENERGY FRO
 ENERTECH ENVIRONMENTAL INC                                                              $99,995   M MUNICIPAL SOLID WASTE"
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   ATLANTA                        PROJECT GRANT                                         $99,995
     GA       30318     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $99,995
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95PO30184   09/26/1995   09/15/1997                    YES         NO               $889,907   ENGINEERING, POLICY AND PROGRA
 ENTERPRISE ADVISORY SVCS INC     R406  POLICY REVIEW/DEVELOPMENT SERVICES              $889,907   M SUPPORT SERVICES
                                                                                            $0
   HOUSTON                        COST PLUS FIXED FEE                                    $20,000
     TX       77074     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $20,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FC01-95EW11284   11/30/1994   11/29/1996                    NO          NO             $6,000,000   PROVIDE WORK LEARNING EXPERIEN
 ENVIRONMENTAL CAREERS ORG                                                            $6,000,000   CES FOR COLLEGS STUDENTS AND R
                                81.098  MINORITY UNDERGRAD TRAINING - ENERGY REL               $0   ECENT GRADUATES IN COOP WITH D
   BOSTON                         COOPERATIVE AGREEMENT                                 $482,666   OE SCIENTISTS, ENGINEERS, AND
     MA       02210     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $248,972   MGRS.
                                                                                        $233,694
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95EW11541   03/31/1995   03/30/1997                    YES         NO             $2,761,410   SPECIALIZED TECHNICAL & ADMINI
 ERC INC                          R425  ENGINEERING TECHNICAL SERVICES                $2,761,410   STRATIVE SUPPORT SERVICES
                                                                                            $0
   TULLAHOMA                      COST PLUS FIXED FEE                                   $530,000
     TN       37388     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $530,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                  $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95EW11941   02/27/1995   02/25/1996                    YES          NO              $101,020   TEMP ADMIN SERVICES
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $101,020
                                                                                            $0
   LANDOVER                        LABOR HOURS                                           $81,020
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $81,020
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AD01-95EW12395   08/25/1995   08/25/1995                    YES          NO               $50,000   SUPPORT SERVICES:
 FACILITIES MANAGEMENT CO         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $50,000
                                                                                            $0
   LANDOVER                        LABOR HOURS                                           $50,000
     MD       20785     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $50,000
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-95EW55094   08/17/1995   08/20/2000                     NO          NO            $3,186,729   HEMISPHERIC CTR FOR ENVIRONMEN
 FLORIDA INTERNATIONAL UNIV                                                              $2,000,000   TAL TECH
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT        $1,186,729
   MIAMI                           PROJECT GRANT                                         $2,000,000
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,050,000
                                                                                            $950,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FC01-95EW55101   06/28/1995   06/27/1996                     NO          NO            $2,206,100   TECHNOLOGY DEVELOPMENT FOR ENV
 FLORIDA STATE UNIVERSITY                                                                $2,206,100   IROMENTAL RESTORATION AND WAST
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT                $0   E MANAGEMENT
   TALLAHASSEE                     COOPERATIVE AGREEMENT                                 $1,265,000
     FL       32310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $465,000
                                                                                            $800,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-95EE23796   08/22/1995   08/21/1996                    NO          NO            $2,370,000   DEVELOPMENT OF ENERGY SAVING L
 FUSION LIGHTING INC                                                                $2,370,000   IGHT SOURCES USING SULFER EMIS
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0   SION TECHNOLOGY.
   ROCKVILLE                     PROJECT GRANT                                     $1,120,000
     MD       20855     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $1,120,000
                                                                                           $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -

AF01-95FM40008   12/29/1994   11/30/1996                    NO          NO               $49,000   THIRD PARTY DRAFT TRANSACTION
 GELCO PANETWORK                   7030  ADP SOFTWARE                                   $49,000   FEE.
                                                                                           $0
   EDEN                          FIRM FIXED PRICE                                        $49,000
     MN       55344     SPP                                                             $24,000
                                                                                         $25,000
 OFC OF FINANCIAL MANAGEMENT & CONTROLLER

- - - - - - - - - - - - - - - -

AD01-95AD35155   11/10/1994   12/12/1994   02/28/1995       NO          NO              $613,451   ORDER DIRECT ACCESS STORAGE EQ
 GENERAL ANALYTICS CORP            D399  OTHER ADP & TELECOMMUNICATION SERVICES         $613,451   UIP
                                                                                           $0
   MCLEAN                        FIRM FIXED PRICE                                        $613,451
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $613,451
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AC01-95FD00032   06/30/1995   07/16/1996                   YES          NO              $710,299   TECHNICAL SUPPORT SERVICES FOR
 GENERAL SCIENTIFIC CORP           R425  ENGINEERING TECHNICAL SERVICES                 $710,299   TECHNOLOGY INTEGRATION
                                                                                           $0
   ARLINGTON                     TIME AND MATERIALS                                      $370,000
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $370,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - - -
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1750

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95IS50316   09/26/1995   09/25/2000                    NO          NO                $160,000   UNIVERSITY RESEARCH CENTER FOR
 GEORGE WASHINGTON UNIVERSITY                                                            $160,000   THE DECLASSIFICATION PRODUCTI
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   VITY INITIATIVE
   WASHINGTON                          OTHER FEDERAL ASSISTANCE                         $160,000
     DC       20052     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $160,000
                                                                                             $0
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

AD01-95AD35137   01/20/1995   02/20/1995                    NO          NO                 $86,200   DELIVERY ORDER FOR APPLE COMPU
 GOVERNMENT MICRO RESOURCES INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL              $86,200   TERS, PERIPHERAL EQUIPMENT &
                                                                                              $0   SOFTWARE
   CHANTILLY                           FIRM FIXED PRICE                                   $86,200
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $86,200
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35142   01/19/1995   02/20/1995   07/31/1995       NO          NO                 $45,648   DELIVERY ORDER FOR APPLE COMPU
 GOVERNMENT MICRO RESOURCES INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL              $45,648   TERS, PERIPHERALS & SOFTWARE
                                                                                              $0
   CHANTILLY                           FIRM FIXED PRICE                                   $45,648
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $45,648
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35213   04/21/1995   05/22/1995   10/31/1995       NO          NO                 $81,177   DELIVERY ORDER FOR APPLE MACIN
 GOVERNMENT MICRO RESOURCES INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL              $81,177   TOSH COMPUTERS,PERIPHERALS,AND
                                                                                              $0   ACCESSORIES/SOFTWARE
   CHANTILLY                           FIRM FIXED PRICE                                   $81,177
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $81,177
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35221   05/26/1995   08/31/1995   10/31/1995       NO          NO                $95,928   NOTEBOOK PERSONAL COMPUTERS
 GOVERNMENT TECHNOLOGY SVCS INC   7021  ADP CENTRAL PROCESSING UNIT - DIGITAL            $95,928
                                                                                             $0
   CHANTILLY                          FIRM FIXED PRICE                                    $95,928
     VA       22021     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $95,928
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AF01-95AD67204   09/20/1995   10/31/1995   01/31/1996       YES         NO                $28,341   CLEANING SERVICES
 HAGERSTOWN GOODWILL INDUSTRIES   S201  CUSTODIAL - JANITORIAL SERVICES                   $28,341
                                                                                             $0
   HAGERSTOWN                         FIRM FIXED PRICE                                    $28,341
     MD       21740     SPP                                                               $28,341
                                                                                             $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-95ED10713   09/13/1995   09/14/1996                        NO          NO               $423,170   MATHEMATICS AND SCIENCE ENRICH
 HISPANIC ASSN OF COLL & UNIV                                                              $423,170   MENT PROGRAM
                                 81.109  SCIENCE EDUCATION & TECHNICAL INFO                      $0
   SAN ANTONIO                        PROJECT GRANT                                       $124,758
     TX       78229     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $124,758
                                                                                             $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

- - - - - - - - - - - - - - -

FG01-95EE15646   09/15/1995   09/15/1997                        NO          NO                $99,925   DEVELOP HYDRODYNE PROCESS FOR
 HYDRODYNE INC                                                                             $99,925   TENDERIZING MEAT
                                 81.036  ENERGY-RELATED INVENTIONS                               $0
   SARASOTA                           PROJECT GRANT                                        $99,925
     FL       34236     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $50,000
                                                                                            $49,925
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95FE63444   01/05/1995   09/04/1995                    YES          NO              $909,638   TECHNICAL SUPPORT SERVICES
 ICF RESOURCES INC                R499  OTHER PROFESSIONAL SERVICES                   $909,638
                                                                                            $0
   FAIRFAX                        COST PLUS AWARD FEE                                  $392,123
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $447,873
       ONE    UNIQUE SOURCE                NOT COMPETED                                 $55,750-
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FG01-95EE15633   08/02/1995   08/01/1997                    NO           NO               $98,000   COMPLEX MODE VIBRATION FLUIDIZ
 INCISIVE ENGINEERING INC                                                                $98,000   ED BED FOR COAL PROLIPIS
                                81.036  ENERGY-RELATED INVENTIONS                            $0
   KNOXVILLE                      PROJECT GRANT                                        $98,000
     TN       37919     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $98,000
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95NS10312   01/20/1995   01/05/1996                    NO           NO               $52,710   ONE YEAR SUBSCRIPTION FOR NETW
 INFORMATION HANDLING SERVICES    D311  ADP DATA CONVERSION SERVICES                    $52,710   ORK
                                                                                            $0
   ENGLEWOOD                      FIRM FIXED PRICE                                     $52,710
     CO       80150     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $52,710
       ONE    ONLY ONE SOURCE-OTHER        NOT COMPETED                                     $0
 OFFICE OF NUCLEAR SAFETY

- - - - - - - - - - - - - - -

AC01-95AD00101   02/01/1995   04/15/1995   12/29/1995      YES          NO               $80,970   PROVIDE CULTURE SURVEY ANALYSI
 INGENIUM CORP                    R702  DATA COLLECTION SERVICES                        $80,970   S (SUPPORT SERVICES)
                                                                                            $0
   MITCHELLVILLE                  FIRM FIXED PRICE                                     $80,970
     MD       20721     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $80,970
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95EH89603   03/10/1995   03/09/1996                    YES          NO              $371,571   SUPPORT SERVICES; TO OBTAIN AS
 INSTITUTE OF NUCLEAR POWER       R425  ENGINEERING TECHNICAL SERVICES                  $371,571   SISTANCE FROM THE INSTITUTE OF
                                                                                            $0   NUCLEAR POWER OPERATIONS (INP
   ATLANTA                         FIRM FIXED PRICE                                     $371,571   O) IN SUPPORT OF DOE'S NUCLEAR
     GA       30339     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $371,571   FACILITIES.
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95RG11529   09/06/1995   09/05/1997                    YES         YES            $1,607,950   ADP LITIGATION SUPPORT SERVICE
 INTEGRATED SUPPORT SYSTEMS INC   D399  OTHER ADP & TELECOMMUNICATION SERVICES         $1,607,950   S
                                                                                            $0
   WASHINGTON                      LABOR HOURS                                          $1,500,000
     DC       20585     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,500,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ECONOMIC REGULATORY ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95EW40440   02/27/1995   02/26/1999                    YES          NO             $1,828,971   TECHNICAL SUPPORT SERVICES FOR
 INTL DEV & RESOURCES INC         R421  TECHNICAL ASSISTANCE                            $1,828,971   THE OFFICE OF PROGRAM INTEGRA
                                                                                            $0   TION
   FAIRFAX                         COST PLUS FIXED FEE                                  $1,500,000
     VA       22030     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $1,500,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FC01-95EI25990   07/18/1995   08/01/1996                     NO          NO                $17,601   STATE HEATING OIL PROGRAM
 IOWA STATE OF                                                                              $8,800
                                 81.039  NATIONAL ENERGY INFORMATION CENTER                 $8,801
   DES MOINES                      COOPERATIVE AGREEMENT                                    $8,800
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $8,800
                                                                                            $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD67184   09/12/1995   10/18/1995                    NO          NO              $141,925   MARK #30 FLOOR PANELS
 IRVINE ACCESS FLOORS INC         9999  MISCELLANEOUS ITEMS                           $141,925
                                                                                          $0
   HARMANS                        FIRM FIXED PRICE                                     $141,925
     MD       21077     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $141,925
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AC01-95FD00033   08/02/1995   08/10/1996                    YES         NO              $553,293   SUPPORT SERVICES: FOR COST EST
 JIL INFORMATION SYSTEMS          R425  ENGINEERING TECHNICAL SERVICES                $553,293   IMATING RELATIONSHIPS
                                                                                          $0
   ARLINGTON                      TIME AND MATERIALS                                   $280,000
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $280,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - - -

AC01-95EW66201   05/02/1995   05/01/1997                    NO          NO            $2,969,729   CONTRACTOR WILL PROVIDE SUPPOR
 JUPITER CORP                     R425  ENGINEERING TECHNICAL SERVICES               $2,969,729   T TO EM-60 IN THE TRANSITION O
                                                                                          $0   F FORMER NUCLEAR PRODUCTION SI
   WHEATON                        COST PLUS FIXED FEE                                  $100,000   TES FROM DP TO EM FOR ENVIROME
     MD       20902     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $100,000   NTAL RESTORATION.
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

FG01-95EE15629   03/02/1995   09/01/1996                    NO          NO               $93,675   TO DEVELOP OZONE GENERATOR DIE
 KARLSON DR ESKIL                                                                         $93,675   LECTRIC IMPROVEMENT
                                  81.036  ENERGY-RELATED INVENTIONS                          $0
   ERIE                           PROJECT GRANT                                         $93,675
     PA       16508     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $93,675
                                                                                          $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-95EE15628   05/26/1995   11/26/1996                    NO          NO                $99,926   HIGH SPEED PROVISION DIAMOND P
 KAYLOR MARVIN A                                                                         $99,926   ARTICULATE EDGED BANDSAW DEVEL
                                81.036  ENERGY-RELATED INVENTIONS                            $0   OPMENT
   OAKLAND                         PROJECT GRANT                                         $99,926
     CA       63775     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $99,926
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-95EE15622   06/05/1995   06/04/1997                    NO          NO                $99,811   AUTOMATED THERMAL TREATMENT OF
 KEMP DEVELOPMENT CORP                                                                   $99,811   METALS WITH A MECHANICAL FLUI
                                81.036  ENERGY-RELATED INVENTIONS                            $0   DIZED VACCUM
   HOUSTON                         PROJECT GRANT                                         $99,811
     TX       77218     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $99,811
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-95ED10708   07/11/1995   09/30/1995                    NO          NO                    $0   PROVIDE SCHOLARSHIPS TO STUDEN
 KING CENTER                                                                              $0   TS PURSUING DEGREES IN ENERGY-
                                81.097  SCIENCE AND ENGINEERING RES. SEMESTER                $0   RELATED FIELDS
   ATLANTA                         DIRECT PAYMENT FOR SPECIFIED USE                       $0
     GA       30312     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

- - - - - - - - - - - - - - -

AC01-95EH89520   01/27/1995   01/26/1998                   YES          NO            $1,723,685   TECHNICAL & ADMINISTRATIVE SUP
 KIRA INC                         R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $1,723,685   PORT/ASSISTANCE FOR THE OFFICE
                                                                                             $0   OF THE ASSISTANT SECRETARY FOR
   ALEXANDRIA                      COST PLUS FIXED FEE                                $1,723,685   ENVIRONMENT SAFETY AND HEALTH
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,135,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $588,685
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95ER30227   12/09/1994   11/30/1996                    NO          NO              $507,000   SUPPORT SERVICE CONTRAST FOR T
 KIRA INC                        R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $507,000   HE OFFICE OF SCIENCE AND TECHN
                                                                                            $0   OLOGY AFFAIRS STAFF
   WASHINGTON                     COST PLUS FIXED FEE                                  $507,000
     DC       20385     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $251,774
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $255,226
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - - -

FC01-95EW55083   03/15/1995   09/14/1996                    NO          NO            $2,805,508   NEVADA RISK ASSESSMENT/MGMT PR
 LAS VEGAS NEVADA UNIVERSITY OF                                                      $2,548,585   OGRAM
  HARRY REID CENTER             81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT       $256,923
   LAS VEGAS                     COOPERATIVE AGREEMENT                              $2,215,000
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,000,000
                                                                                      $1,215,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - - -

AC01-95AD38090   06/09/1995   12/14/1995                   YES          NO               $68,599   PROVIDE ELECTRONIC IMAGING SUP
 LOGISTICS APPLICATIONS INC      T003  CATALOGING SERVICES                               $68,599   PORT SERVICES
                                                                                            $0
   ALEXANDRIA                     FIRM FIXED PRICE                                      $68,599
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $64,999
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $3,600
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - - -

AC01-95AD64861   06/27/1995   07/17/1996                   YES          NO            $1,043,528   DATABASE MAINTENANCE AND ADMIN
 LOGISTICS APPLICATIONS INC      R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $1,043,528   ISTRATIVE SUPPORT SERVICES
                                                                                            $0
   ALEXANDRIA                     FIRM FIXED PRICE                                      $954,740
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $456,740
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $498,000
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD64924   09/21/1995   09/30/1998                    YES          NO                $709,979   SUPPORT SERVICES: FOR MESSENGE
 LOGISTICS APPLICATIONS INC       R602  COURIER & MESSENGER SERVICES                     $709,979   R/CARRIER
                                                                                               $0
   ALEXANDRIA                      TIME AND MATERIALS                                    $100,000
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $40,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $60,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD69306   03/31/1995   03/12/1998                    YES          NO                $746,252   CONFERENCING AND AUDIO VISUAL
 LOGISTICS APPLICATIONS INC       R699  OTHER ADMINISTRATIVE SUPPORT SERVICES             $746,252   SUPPORT SERVICES
                                                                                               $0
   ALEXANDRIA                      LABOR HOURS                                           $746,252
     VA       22314     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $460,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $286,252
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD35200   08/15/1995   05/11/1996                     NO          NO                $459,616   7 SOFTWARE INTERFACES
 MACFADDEN & ASSOC                D399  OTHER ADP & TELECOMMUNICATION SERVICES            $459,616
                                                                                               $0
   SILVER SPRING                   FIRM FIXED PRICE                                      $459,616
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $459,616
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD38074   02/15/1995   02/14/1997                    YES          NO              $1,681,764   ADP SUPPORT SERVICES FOR PROCU
 MACFADDEN & ASSOC                D303  ADP DATA ENTRY SERVICES                          $1,681,764   REMENT
                                                                                               $0
   SILVER SPRING                   FIXED PRICE INCENTIVE                                 $900,000
     MD       20910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $500,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $400,000
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15620   05/05/1995   05/04/1998                    NO          NO                $99,000   DEVELOP APROTOTYPE HIGH PRESSU
 MARTIN TIBY M                                                                          $99,000   RE COMMON RAIL FUEL INJECTION
                                81.036  ENERGY-RELATED INVENTIONS                            $0   SYSTEM
   WATERLOO                              PROJECT GRANT                                  $99,000
     IA        50702     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $99,000
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-95EE15388   09/18/1995   09/30/1997                    NO          NO                $89,500   GRANT AWARD FOR SUPERALLOY POW
 MATERIALS RESEARCH INC                                                                 $89,500   DERS AND FABRICATION TO SUPERA
                                81.036  ENERGY-RELATED INVENTIONS                            $0   LLOW PARTS
   SANTA BARBARA                         PROJECT GRANT                                  $89,500
     CA        93120     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $89,500
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-95EE15598   04/28/1995   04/27/1997                    NO          NO                $99,606   TO DEVELOP A "SYNTHESIS AND SI
 MATERIALS TECHNOLOGY OF VA INC                                                         $99,606   NTERING OF FINE ULTRAFINE GRAI
                                81.036  ENERGY-RELATED INVENTIONS                            $0   N NZP CERAMICS"
   BLACKSBURG                            PROJECT GRANT                                  $99,606
     VA        24060     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $99,606
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95EE41153   08/18/1995   08/17/1998                    YES         NO               $800,000   TO PROVIDE TECHNICAL, MANAGEME
 MELE ASSOC INC                   R499  OTHER PROFESSIONAL SERVICES                    $800,000   NT, AND ADMINISTRATIVE SERVICE
                                                                                             $0   S TO THE OFFICE OF INDUSTRIAL
   ROCKVILLE                             COST PLUS FIXED FEE                            $800,000   TECHNOLOGIES (OIT).
     MD        20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $800,000
       ONE   AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD67082   02/01/1995   11/30/1996                    YES          NO              $469,381   PROVIDE GROUNDS MAINTENANCE SU
 MELWOOD HORTICULTURAL            F006  LAND TREATMENT PRACTICES - PLOWING ETC         $469,381   PPORT SERVICES
                                                                                             $0
   UPPER MARLBORO                 FIXED PRICE ECONOMIC PRICE ADJUSTMENT               $467,071
     MD       20772     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $217,888
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $249,183
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-95ED10715   09/01/1995   08/31/1996                    NO           NO               $75,000   PROVIDE BASELINE DATA ON WHERE
 MEXICAN AMER STATE LEGIS PO                                                              $75,000   /HOW RESEARCH DOLLARS PROVIDED
                                 81.109  SCIENCE EDUCATION & TECHNICAL INFO                   $0   BY DOE DIRECTLY/INDIRECTLY BE
   DENVER                         PROJECT GRANT                                          $75,000   NEFIT HISPANIC COMMUNNITY.
     CO       80203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $75,000
                                                                                             $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

- - - - - - - - - - - - - - -

FG01-95EE15632   06/05/1995   12/05/1996                    NO           NO               $98,000   DEVELOP A "HAFNIUM CARBIDE SIN
 MILEWSKI DR JOHN V                                                                       $98,000   GLE CRYSTAL FIBER FOR CERAMIC
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   CUTTING TOOL REINFORCEMENT"
   ALBUQUERQUE                    PROJECT GRANT                                          $98,000
     NM       87122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $98,000
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95EW40447   08/02/1995   08/01/1997                    NO           NO            $1,023,527   ENGINEERING, RESEARCH, AND DEV
 MITRE CORP                       R708  PUBLIC RELATIONS SERVICE                     $1,023,527   ELOPMENT SUPPORT SERVICES TO T
                                                                                             $0   HE OFFICE OF ENVIRONMENTAL RES
   MCLEAN                         COST PLUS FIXED FEE                                    $650,000   TORATION EM-40
     VA       22205     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $650,000
       ONE    ESSENTIAL R & D CAPABILITY      NOT COMPETED                                   $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95IS50257   09/26/1995   09/25/1997                          NO          NO          $1,080,177   LAND MOBILE RADIO NETWORK
 MOTOROLA                          5820  RADIO TV EQUIPMENT EXCEPT AIRBORNE            $1,080,177
  US FEDERAL GOVT MKT DIV                                                                      $0
   HANOVER                          FIRM FIXED PRICE                                    $1,080,177
     MD       21076      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,080,177
       ONE    ONLY ONE SOURCE-OTHER            NOT COMPETED                                   $0
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

AD01-95AD35136   12/20/1994   01/31/1995   04/30/1995       NO          NO            $138,900   FACSIMILE TRANSCEIVERS
 MULTIMAX INC                      7010  ADPE CONFIGURATION                            $138,900
                                                                                            $0
   GREENBELT                        FIRM FIXED PRICE                                    $138,900
     MD       20770      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $138,900
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35207   05/08/1995   04/28/1995   06/30/1995       NO          NO            $104,175   OBLIGATE FUNDS & ISSUE A DELIV
 MULTIMAX INC                      7010  ADPE CONFIGURATION                            $104,175   ERY ORDER
                                                                                            $0
   LANDOVER                         FIRM FIXED PRICE                                    $104,175
     MD       20785      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $104,175
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35219   05/08/1995   06/07/1995   07/31/1995       NO          NO             $32,410   OBLIGATE FUNDS AND ISSUE & DEL
 MULTIMAX INC                      5815  TELETYPE AND FACSIMILE EQUIPMENT              $32,410   IVERY ORDER
                                                                                            $0
   LANDOVER                         FIRM FIXED PRICE                                     $32,410
     MD       20785      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $32,410
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15624   06/07/1995   12/06/1996                    NO          NO                $99,236   SELF ACTUATING SPILLWAY CONTRO
 MURDOCK NEIL C                                                                         $99,236   L
                              81.036  ENERGY-RELATED INVENTIONS                                $0
   SOUTH NYACK                   PROJECT GRANT                                          $99,236
     NY       10960     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $99,236
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95FD00065   06/07/1995   11/16/1995                   YES          NO               $225,835   SUPPORT SVCS TO CONDUCT REVIE
 NATIONAL ACADEMY OF PUB ADMIN    R799  OTHER MANAGEMENT SUPPORT SERVICES                $225,835   W/STUDY OF DOE WHISTLEBLOWER C
                                                                                              $0   LAUSES
   WASHINGTON                    FIRM FIXED PRICE                                       $225,835
     DC       20005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $225,835
       ONE    UNIQUE SOURCE                  NOT COMPETED                                     $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

FC01-95IS40072   06/09/1995   06/08/1996                    NO          NO                $163,650   SUPPORT OF THE OFFICE OF ARMS
 NATIONAL ACADEMY OF SCIENCES                                                           $163,650   CONTROL AND NONPROLIFERATION O
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   F THE DEPARTMENT OF ENERGY
   WASHINGTON                    COOPERATIVE AGREEMENT                                  $163,650
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $163,650
                                                                                              $0
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

FC01-95EH89594   05/05/1995   10/31/1996                    NO          NO                $600,000   ENVIRONMENT PROJECT
 NATIONAL ASSOC OF ATTORNEY GEN                                                         $600,000
                              81.080  POLICY, PLANNING AND PROGRAM EVALUATION                  $0
   WASHINGTON                    COOPERATIVE AGREEMENT                                  $218,000
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $218,000
                                                                                              $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG01-95ED10711 NATIONAL URBAN LEAGUE INC WASHINGTON DC	09/05/1995	09/04/1996		NO	NO	$298,961 / $298,961 / $0 / $298,961 / $100,000 / $198,961	DEVELOP A "SAY YES TO A YOUNGS TER'S FUTURE" & FAMILY LEARNIN G CENTER AT MERRIT ELEM SCHOOL & THE BOYS&GIRLS CLUB OF GREA TER WASHINGTON, EASTERN BRANCH
		81.109 SCIENCE EDUCATION & TECHNICAL INFO					
		OTHER FEDERAL ASSISTANCE					
20009		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
OFFICE OF ECONOMIC IMPACT & DIVERSITY							
FG01-95ED10702 NATL ASSN OF EQUAL OPP IN ED WASHINGTON DC	03/13/1995	03/12/1996		NO	NO	$177,541 / $177,541 / $0 / $177,541 / $177,541 / $0	INCREASE PARTICIPATION OF HBCU 'S IN FEDREAL GOVERNMENT
		81.096 INNOVATIVE CLEAN COAL TECHNOLOGY PROGRAM					
		PROJECT GRANT					
20002		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
OFFICE OF ECONOMIC IMPACT & DIVERSITY							
FC01-95EW55084 NEW JERSEY UNIVERSITY OF MEDICINE AND DENTISTRY SCH* PISCATAWAY NJ	03/13/1995	03/12/1997		NO	NO	$12,255,663 / $12,255,663 / $0 / $7,143,113 / $1,993,113 / $5,150,000	AWARD A NEW COOPERATIVE AGREEM ENT
		81.104 TECH DEV FOR ENVIRON RESTOR & WASTE MGMT					
		COOPERATIVE AGREEMENT					
08854		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
FG01-95EE15645 NORTHEASTERN UNIVERSITY BOSTON MA	07/31/1995	07/23/1997		NO	NO	$48,256 / $48,256 / $0 / $48,256 / $48,256 / $0	RESEARCH AND DEVELOPMENT OF TH E HYDRO-PNEUMATIC APPARATUS FO R HARNESSING ULTRA LOW-HEAD HY DRO POWER
		81.086 CONSERVATION RESEARCH AND DEVELOPMENT					
		PROJECT GRANT					
02115		NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL					
ASST SEC FOR ENERGY EFF AND RENEW ENERGY							

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-95EE15650   07/25/1995   11/29/1996                    NO          NO                $99,997   ELECTROLYTIC REGENERATION OF A
 OXLEY RESEARCH INC                                                                      $99,997   CID CUPRIC CHLORIDE PRINTED CI
                                81.036  ENERGY-RELATED INVENTIONS                             $0   RCUIT BOARD ETCHANT
   NEW HAVEN                      PROJECT GRANT                                          $99,996
     CT       06511     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                         $49,996
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95EW11306   12/16/1994   12/15/1996                    YES         NO              $3,288,882   SAFETY AND HEALTH DUPPORT SERV
 PARALLAX INC                     R425  ENGINEERING TECHNICAL SERVICES                  $3,288,882   ICES FOR THE OFFICE OF SAFETY
                                                                                               $0   AND HEALTH OVERSIGHT (EM-23)
   GERMANTOWN                     COST PLUS FIXED FEE                                    $1,000,000
     MD       20874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $1,000,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

AC01-95FE63354   01/18/1995   01/17/1997                    YES         NO              $2,991,387   MANAGEMENT AND ADMINISRATIVE I
 PEDDADA CONSULTANTS INC          R799  OTHER MANAGEMENT SUPPORT SERVICES                $2,991,387   NFORMATION SYSTEMS SUPPORT SER
                                                                                               $0   VICES
   GAITHERSBURG                   COST PLUS FIXED FEE                                    $1,664,849
     MD       20879     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $1,046,115
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $618,734
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FG01-95EE15637   09/01/1995   09/01/1997                    NO          NO                $267,500   COMPLETE THE PROTOTYPE DEVELOP
 PEGASUS MACHINERY CO                                                                     $99,100   MENT OF AN ENERGY SAVING STALL
                                81.036  ENERGY-RELATED INVENTIONS                           $168,400   AND ROOT EMBEDDING APPARATUS
   TUCSON                         PROJECT GRANT                                           $99,100
     AZ       85745     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $99,100
                                                                                               $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95EI25298   08/20/1995   08/31/1996                    NO          NO                $42,500   ACQUISTION OF PROPRIETARY DATA
 PETRO CONSULTANTS SA              7030  ADP SOFTWARE                                    $42,500   REVISION OIL/GAS FIELDS
                                                                                             $0
   GENEVA                          FIRM FIXED PRICE                                      $42,500
          00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $42,500
      ONE    PATENT/DATA RIGHTS              NOT COMPETED                                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

FG01-95EE15626   07/25/1995   01/31/1997                    NO          NO                $98,178   COMPLETE THE PROTOTYPE DEVELOP
 PETROSURVEYS INC                                                                         $98,178   MENT OF AN APPARATUS TO LOCATE
                                 81.036  ENERGY-RELATED INVENTIONS                            $0   AND MAP SEA FLOOR PETROLEUM SE
   DALLAS                          PROJECT GRANT                                         $50,000   EPAGES
     TX       75367     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $50,000
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

FG01-95EW55086   03/20/1995   03/16/1996                    NO          NO               $365,145   MODULAR PROG. FOR PUBLICS SURR
 PHOENIX ENVIRONMENTAL CORP                                                              $365,145   OUNDING HAZARDOUS & RADIOACTIV
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT             $0   E WASTE SITES
   ALEXANDRIA                      PROJECT GRANT                                         $365,145
     VA       22310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $365,145
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG01-95EE15638   06/05/1995   12/05/1996                    NO          NO                $99,400   DEVELOP A "POWERGUARD"
 POWERLIGHT CO                                                                            $99,400
                                 81.036  ENERGY-RELATED INVENTIONS                            $0
   BERKELEY                        PROJECT GRANT                                         $99,400
     CA       94704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $99,400
                                                                                             $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-95AD35189   04/06/1995   04/05/1998                  YES          NO            $2,578,034   SYSTEM DESIGN, ANALYSIS AND PR
 PRAGMATICS INC                    D308  PROGRAMMING SERVICES                      $2,578,034   OGRAMMING SUPPORT FOR THE OFFI
                                                                                          $0   CE OF CFO
   MCLEAN                          TIME AND MATERIALS                              $1,200,000
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $400,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION         $800,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95AD71021   08/23/1995   09/30/1996                  NO           NO               $44,271   RENEW NEWS WIRE
 PRESS ASSOC                       D317  AUTOMATED NEWS/DATA                          $44,271
                                                                                           $0
   NEW YORK                        FIRM FIXED PRICE                                    $44,270
     NY       10020     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION          $44,270
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95EH89681   06/27/1995   06/26/1997                  YES          NO            $1,506,724   SUPPORT SERVICES; TECHNICAL SU
 QUALITY SERVICE ASSOC INC         R425  ENGINEERING TECHNICAL SERVICES              $1,506,724   PPORT SERVICES TO THE OFFICE O
                                                                                          $0   F WORKER HEALTH & SAFETY
   CLEAR LAKE                      COST PLUS FIXED FEE                               $450,000
     TX       77062     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $450,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $0
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-95PO30124   07/09/1995   07/16/1996                  YES          NO               $541,356   SUPPORT SERVICES; SUPPORT THE
 R K SEN & ASSOC INC               R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $541,356   POLICY OFFICE IN CONDUCTING RE
                                                                                           $0   SEARCH,STUDIES & ANALYSIS OF E
   BETHESDA                        COST PLUS FIXED FEE                               $155,000   NERGY,SCIENCE TECHNOLOGY, ENVI
     MD       20814     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $35,000   RONMENT & NAT'L DEFENSE ISSUES
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION         $120,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95RW00313   03/22/1995   12/31/1995                    YES          NO                $47,855   SUPPORT SERVICES TO THE DEPT O
 RADIN ALEX                       R799  OTHER MANAGEMENT SUPPORT SERVICES                $47,855   F ENERGY SECRETARY ADVISORY BO
                                                                                             $0   ARD RELATED TO YUCCA MTN PROJE
   WASHINGTON                      LABOR HOURS                                            $47,855   CT
     DC       20036     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $47,855
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AC01-95FM40019   03/24/1995   05/26/1995   10/31/1995      YES          NO                $35,000   SUPPORT SERVICES TO IDENTIFY,
 RAIKEN HOWARD H                  R799  OTHER MANAGEMENT SUPPORT SERVICES                $35,000   VALIDATE AND DESCRIBE POTENTIA
                                                                                             $0   L COST SAVING FOR DOE
   ANNAPOLIS                       FIRM FIXED PRICE                                       $35,000
     MD       21401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $35,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 CHIEF FINANCIAL OFFICER

- - - - - - - - - - - - - - -

AC01-95AD25691   11/08/1994   01/05/1998                    YES          NO             $2,914,857   SUPPORT SERVICES OF THE ENERGY
 RESEARCH MGMT CONSULTANTS INC    D303  ADP DATA ENTRY SERVICES                         $2,914,857   TECHNOLOGIES VISUALS COLLECTI
                                                                                             $0   ON
   MCLEAN                          TIME AND MATERIALS                                     $634,000
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $509,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $125,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FC01-95EW11960   05/01/1995   04/30/2000                     NO          NO               $524,572   POLICY & ECONOMIC ANALYSIS OF
 RESOURCES FOR THE FUTURE                                                                 $498,256   THE NATION'S WASTE CLEAN UP PR
                                  81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH           $26,316   OGRAMS
   WASHINGTON                      COOPERATIVE AGREEMENT                                  $498,256
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $498,256
                                                                                             $0
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15496   05/26/1995   11/26/1996                    NO          NO                $69,200   SPRIAL TRACK OVEN
 SANDOR ENGINEERING                                                                     $69,200
                                 81.036  ENERGY-RELATED INVENTIONS                          $0
   MONTE SERENO                     PROJECT GRANT                                      $69,200
     CA       95030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $69,200
                                                                                            $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95AD71004   09/20/1995   09/30/1996                    NO          NO                $64,005   RENEWAL OF SAS SOFTWARE LEASE
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                     $64,005   AND MAINTENANCE
                                                                                            $0
   CARY                           FIRM FIXED PRICE                                       $56,020
     NC       28265     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION               $56,020
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95EI25166   09/29/1995   09/30/1996                    NO          NO               $181,225   RENEWAL OF LICENSE AND MAINTEN
 SAS INSTITUTE INC                7030  ADP SOFTWARE                                    $181,225   ANCE AND CONVERSION TO WINDOWS
                                                                                            $0
   CARY                           FIRM FIXED PRICE                                       $96,675
     NC       27513     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $96,675
       ONE    UNIQUE SOURCE                  NOT COMPETED                                    $0
 ENERGY INFORMATION ADMINISTRATION

- - - - - - - - - - - - - - -

AC01-95NS10320   09/29/1995   09/28/1996                   YES          NO               $592,500   TECHNICAL SUPPORT SERVICES FOR
 SCIENTECH INC                    R425  ENGINEERING TECHNICAL SERVICES                  $592,500   EH-3
                                                                                            $0
   ROCKVILLE                      COST PLUS FIXED FEE                                    $592,500
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $100,000
       ONE    ONLY ONE SOURCE-OTHER          NOT COMPETED                               $492,500
 OFFICE OF NUCLEAR SAFETY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-95ED10705   05/01/1995   04/30/1996                    NO          NO              $61,000   ASSIST MINORITY STUDENTS W SCH
 SEATTLE COMMUNITY COLLEGE DIST                                                        $61,000   OLORSHIPS TO PURSUE ENERGY-REL
  INSTITUTIONAL ADVANCEMENT     81.098  MINORITY UNDERGRAD TRAINING - ENERGY REL          $0   ATED DEGREES
   SEATTLE                          PROJECT GRANT                                      $61,000
     WA       98122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $61,000
                                                                                           $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

- - - - - - - - - - - - - - -

AC01-95AD35162   02/14/1995   02/28/1996                    YES         NO            $1,755,415   PROVIDE TECHNICAL AND ADMINIST
 SIGNAL CORP                      R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $1,755,415   RATIVE SUPPORT SERVICES
                                                                                           $0
   FAIRFAX                        LABOR HOURS                                        $1,471,421
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITICN               $1,471,421
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95RG11532   03/20/1995   07/31/1995                    YES         NO               $50,000   MEDIATION SUPPORT SERVICES FOR
 SMITH JR SIDNEY O                R418  LEGAL SERVICES                                  $50,000   ALTERNATE DISPUTE RESOLUTION
                                                                                           $0
   ATLANTA                        LABOR HOURS                                         $50,000
     GA       30309     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $50,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 GENERAL COUNSEL

- - - - - - - - - - - - - - -

AC01-95FE63433   01/12/1995   01/11/1998                    YES         NO            $1,193,463   MANAGEMENT SUPPORT SERVICES TO
 SOBRAN INC                       R799  OTHER MANAGEMENT SUPPORT SERVICES            $1,193,463   ASFE
                                                                                           $0
   OAKTON                         COST PLUS FIXED FEE                                  $752,000
     VA       22124     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $330,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $422,000
 ASST SEC FOR FOSSIL ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD24931   12/14/1994   12/31/1996                    YES          NO              $866,275   PROVIDE PHOTOCOPY & DISTRIBUTI
 SOC ENTERPRISES                  R699  OTHER ADMINISTRATIVE SUPPORT SERVICES         $866,275   ON SUPPORT SERVICES
                                                                                            $0
   ARLINGTON                       FIXED PRICE REDETERMINATION                         $592,000
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $357,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $235,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - -

AD01-95AD35234   07/07/1995   06/30/1998                    NO           NO              $146,730   DELIVERY ORDER FOR NOVELL WORD
 SOFTWARE SURGERY INC             7030  ADP SOFTWARE                                    $146,730   PERFECT & PERFECT OFFICE SOFT
                                                                                             $0   WARE LICENSES, MAINTENANCE, ME
   STERLING                        FIRM FIXED PRICE                                    $146,730   DIA & DOCUMENTATION
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $146,730
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - -

AM01-95AD35144   07/07/1995   06/30/1998                    NO           NO            $9,000,000   3YR. INDEFINITE DELIVERY/INDEF
 SOFTWARE SURGERY INC             7030  ADP SOFTWARE                                  $9,000,000   INITE QUANTITY CONTRACT FOR NO
                                                                                             $0   VELL WORDPERFECT AND PERFECT O
   STERLING                        FIRM FIXED PRICE                                          $0   FFICE SOFTWARE LICENSES, MAINT
     VA       20164     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0   ENANCE,MEDIA,DOCUMENTATION
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - -

AC01-95AD35161   02/15/1995   02/15/1996                    YES          NO            $2,266,914   AUTOMATED SYSTEMS SUPPORT SERV
 SOZA & CO LTD                    D314  ADP SYSTEM ACQUISITION SUPPPORT SERVICES     $2,266,914   ICES
                                                                                             $0
   FAIRFAX                         TIME AND MATERIALS                                    $834,000
     VA       22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $834,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC01-95IS50242   03/02/1995   08/30/1996                YES          NO            $2,031,918   TECHNICAL,ANALYTICAL,DATA ENTR
 SOZA & CO LTD                    D399  OTHER ADP & TELECOMMUNICATION SERVICES    $2,031,918   Y, AND ADMIN. SUPPORT SERVICES
                                                                                          $0   IN COMPUTER AUTOMATION
   GERMANTOWN                       LABOR HOURS                                    $1,500,000
     MD       10874     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $700,000
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION           $800,000
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

AC01-95AD64820   10/07/1994   11/08/1996                YES          NO              $524,999   PROVIDE SCHEDULED AND UNSCHEDU
 SUPREME LIMOUSINE SERVICE INC    V122  MOTOR CHARTER FOR THINGS                    $524,999   LED SHUTTLE BUS SERVICES
                                                                                          $0
   WALDORF                          FIRM FIXED PRICE                               $250,000
     MD       20604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $250,000
      ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AC01-95FE63757   09/22/1995   09/26/1996                YES          NO            $2,993,869   SUPPORT SERVICES PETROLEUM & R
 SYSTEM TECHNOLOGY ASSOC          R425  ENGINEERING TECHNICAL SERVICES            $2,993,869   ESERVOIR ENGINEERING.
                                                                                          $0
   COLORADO SPRINGS                 COST PLUS FIXED FEE                            $2,905,717
     CO       80910     POST-CICA   OTHER THAN FULL & OPEN COMPETITION            $2,905,717
      ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $0
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

FG01-95EE15529   09/19/1995   09/18/1996                NO           NO                $6,000   THERMODYNE EVAPORATOR - A MOLD
 THERMODYNE EVAPORATORS                                                                $6,000   ED PULP PRODUCTS DRYER
                                  81.036  ENERGY-RELATED INVENTIONS                       $0
   PORTLAND                         OTHER FEDERAL ASSISTANCE                           $6,000
     ME       04101     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $6,000
                                                                                          $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG01-95EE15636   06/12/1995   12/11/1996                    NO          NO                $99,093   DEVELOP PROTOTYPE FLYWHEEL ELE
 THORPE DOUGLAS G                                                                        $99,093   CTRIC BATTERY
                                 81.036  ENERGY-RELATED INVENTIONS                            $0
   KNOXVILLE                       PROJECT GRANT                                         $99,093
     TN       37940     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $99,093
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-95PO30211   09/08/1995   09/19/1997                   YES          NO             $1,130,005   SUPPORT OF INTERNAL MANAGEMENT
 TOSS INC                          D307  AUTOMATED INFO SYS DESIGN & INTEGRATION     $1,130,005   SYSTEMS AND IMPLEMENTATION OF
                                                                                              $0   TQM
   FAIRFAX                         COST PLUS FIXED FEE                                     $50,000
     VA       22030     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $50,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC01-95FD00035   09/20/1995   09/30/1996                   YES          NO                $800,000   PROVIDE ENGINEERING AND ADMINI
 TURNER HARPER & ASSOC INC         R425  ENGINEERING TECHNICAL SERVICES                $800,000   STRATIVE SUPPORT SERVICES
                                                                                              $0
   ROCKVILLE                       FIRM FIXED PRICE                                        $800,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $800,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 OFF OF FIELD MANAGEMENT

- - - - - - - - - - - - - - -

FG01-95EE15584   04/25/1995   10/24/1996                    NO          NO                 $99,743   TRIBOPOLYMEIZATION AS AN ANTI-
 VIRGINIA POLYTECH INST/ST UNIV                                                           $99,743   WEAR MECHANISM
                                 81.036  ENERGY-RELATED INVENTIONS                            $0
   BLACKSBURG                      PROJECT GRANT                                          $99,743
     VA       24061     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $99,743
                                                                                              $0
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95EH89523   11/30/1994   11/29/1997                    YES          NO              $1,969,438   ASSISTANCE TO DEPARTMENTAL REP
 VISTA TECHNOLOGIES INC           R425  ENGINEERING TECHNICAL SERVICES                $1,969,438   RESENTATIVE TO THE DNFSB
                                                                                            $0
   EL PASO                        COST PLUS FIXED FEE                                  $1,148,768
     TX        79904     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $777,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $371,768
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AD01-95FM40015   02/14/1995   02/15/1995   06/30/1995       NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
  FEDERAL METROPOOL PROGRAM                                                                   $0
   WASHINGTON                     FIRM FIXED PRICE                                        $42,000
     DC        20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $42,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 CHIEF FINANCIAL OFFICER

- - - - - - - - - - - - - - -

AD01-95FM40016   03/31/1995   04/07/1995                    NO          NO                $42,000   PROVIDE 2,000 METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $42,000
                                                                                               $0
   WASHINGTON                     FIRM FIXED PRICE                                        $42,000
     DC        20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $42,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 CHIEF FINANCIAL OFFICER

- - - - - - - - - - - - - - -

AD01-95FM40020   05/16/1995   05/31/1995   07/31/1995       NO          NO                $39,900   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                              $39,900
                                                                                               $0
   WASHINGTON                     FIRM FIXED PRICE                                        $39,900
     DC        20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $39,900
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 CHIEF FINANCIAL OFFICER

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD01-95FM41016   06/12/1995   06/16/1995                    NO          NO                $42,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $42,000
                                                                                               $0
   WASHINGTON                        FIRM FIXED PRICE                                      $42,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $42,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 CHIEF FINANCIAL OFFICER

- - - - - - - - - - - - - - -

AD01-95FM80026   12/30/1994   01/13/1995   04/30/1995       NO          NO                $63,000   PROVIDE METROCHECKS
 WASHINGTON METRO AREA TRANSIT    9999  MISCELLANEOUS ITEMS                                $63,000
                                                                                               $0
   WASHINGTON                        FIRM FIXED PRICE                                      $63,000
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $63,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 CHIEF FINANCIAL OFFICER

- - - - - - - - - - - - - - -

FG01-95EE15608   08/18/1995   08/17/1997                    NO          NO                $96,976   FIELD TEST A FLUSH JOINT PIPE
 WATTS JOHN D                                                                                  $96,976   CONNECTION FOR USE IN DRILLING
                                  81.036 ENERGY-RELATED INVENTIONS                              $0   OIL
   HOUSTON                           PROJECT GRANT                                         $96,976
     TX       77084     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $50,000
                                                                                            $46,976
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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AC01-95EI25169   08/22/1995   09/30/1996                    NO          NO               $168,298   PROPRIETARY ECONOMETRIC FORCAS
 WEFA GROUP                        D305  ADP TELEPROCESSING SCV & TIMESHARING            $168,298   TING AND MODELING SERVICES
  WEFA INC                                                                                     $0
   WASHINGTON                        FIRM FIXED PRICE                                          $0
     DC       20006     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
       ONE    PATENT/DATA RIGHTS              NOT COMPETED                                      $0
 ENERGY INFORMATION ADMINISTRATION

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC01-95AD35201   07/26/1995   07/25/1996                    NO          NO              $1,000,000   LAND & SATELLITE VIDEO SERVICE
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $1,000,000   S
                                                                                              $0
   EATONTOWN                       LABOR HOURS                                           $609,056
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $573,723
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $35,333
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35194   03/01/1995   01/20/1998   11/30/1995       NO          NO               $393,167   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $393,167   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                              $0
   EATONTOWN                       FIRM FIXED PRICE                                      $393,167
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $393,167
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35318   04/25/1995   01/20/1998   07/31/1995       NO          NO                $37,018   OBLIGATE FUNDS AND ISSUE A DEL
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $37,018   IVERY ORDER FOR VIDEO EQUIPMEN
                                                                                              $0   T
   EATONTOWN                       FIRM FIXED PRICE                                       $37,018
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $37,018
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35335   06/01/1995   07/05/1995   01/31/1996       NO          NO               $184,656   VIDEO EQUIPMENT & SERVIVES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $184,656
                                                                                              $0
   EATONTOWN                       FIRM FIXED PRICE                                      $184,656
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $184,656
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35345   06/30/1995   07/31/1996                    NO          NO                $84,086   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $84,086
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                        $84,086
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $84,086
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35346   06/30/1995   07/31/1996                    NO          NO                $78,390   VIDEO SERVICES & EQUIPMENT
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $78,390
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                        $78,390
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $78,390
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35347   06/30/1995   07/31/1996                    NO          NO               $139,660   VIDEO SERVICES & EQUIPMENT
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $139,660
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                       $139,660
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $139,660
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35348   06/30/1995   07/31/1996                    NO          NO                $71,883   VIDEO SERVICES & EQUIPMENT
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $71,883
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                        $71,883
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $71,883
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35349   06/30/1995   07/31/1997                    NO          NO              $111,156   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $111,156
                                                                                            $0
   EATONTOWN                     FIRM FIXED PRICE                                     $111,156
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $111,156
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35350   06/30/1995   07/31/1996                    NO          NO               $36,605   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $36,605
                                                                                            $0
   EATONTOWN                     FIRM FIXED PRICE                                      $36,605
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $36,605
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35351   06/30/1995   07/31/1996                    NO          NO               $60,417   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $60,417
                                                                                            $0
   EATONTOWN                     FIRM FIXED PRICE                                      $60,417
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $60,417
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35353   06/30/1995   07/31/1996                    NO          NO              $176,402   VIDEO SERVICES & EQUIPMENT
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $176,402
                                                                                            $0
   EATONTOWN                     FIRM FIXED PRICE                                     $176,402
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $176,402
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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1777

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35354   06/30/1995   07/31/1996                    NO          NO                $83,057   VIDEO SERVICES & EQUIPMENT
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $83,057
                                                                                               $0
   EATONTOWN                       FIRM FIXED PRICE                                        $83,057
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $83,057
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35357   07/24/1995   08/23/1996                    NO          NO               $104,920   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $104,920
                                                                                               $0
   EATONTOWN                       FIRM FIXED PRICE                                       $104,920
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $104,920
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35358   07/24/1995   08/23/1998                    NO          NO               $141,659   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $141,659
                                                                                               $0
   EATONTOWN                       FIRM FIXED PRICE                                       $141,659
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $141,659
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35359   07/28/1995   08/31/1995   12/29/1995       NO          NO                $46,087   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $46,087
                                                                                               $0
   EATONTOWN                       FIRM FIXED PRICE                                        $46,087
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $46,087
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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1778

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35361   08/04/1995   09/10/1995   12/29/1995       NO          NO                $100,973   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $100,973
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                       $100,973
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $100,973
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35363   08/21/1995   09/25/1995                    NO          NO                 $74,738   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION             $74,738   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                        $74,738
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $74,738
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35364   08/22/1995   09/25/1995   12/29/1995       NO          NO                $112,017   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $112,017   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                       $112,017
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $112,017
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35368   08/22/1995   09/25/1995   12/29/1995       NO          NO                 $76,536   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION             $76,536   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                        $76,536
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $76,536
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35375   09/20/1995   09/30/1996                    NO          NO                $34,596   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $34,596   ERY ORDER FOR MAINTENANCE
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                       $34,596
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $34,596
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35376   09/20/1995   09/30/1996                    NO          NO                $86,772   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $86,772   ERY ORDER FOR MAINTENANCE
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                       $86,772
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $86,772
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35377   09/20/1995   10/25/1995                    NO          NO                $47,997   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $47,997   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                       $47,997
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $47,997
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35379   09/21/1995   10/25/1995   01/31/1996       NO          NO                $64,748   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION           $64,748   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                             $0
   EATONTOWN                      FIRM FIXED PRICE                                       $64,748
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $64,748
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35380   09/21/1995   10/25/1995                    NO          NO              $132,665   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $132,665   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                       FIRM FIXED PRICE                                    $132,665
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $132,665
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35381   09/21/1995   10/25/1995   01/31/1996       NO          NO               $54,979   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $54,979   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                       FIRM FIXED PRICE                                     $54,979
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $54,979
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-95AD35382   09/20/1995   10/23/1995   01/31/1996       NO          NO               $69,770   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $69,770   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                       FIRM FIXED PRICE                                     $69,770
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $69,770
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35384   09/21/1995   10/24/1997                    NO          NO              $160,588   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $160,588   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0   & MAINTENANCE
   EATONTOWN                       FIRM FIXED PRICE                                    $160,588
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $160,588
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD01-95AD35385   09/26/1995   10/27/1995   12/29/1995       NO          NO                $79,842   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $79,842   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                        $79,842
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $79,842
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35387   09/28/1995   05/06/1997                    NO          NO                $49,434   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $49,434   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                        $49,434
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $25,764
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $23,670
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35389   09/28/1995   10/29/1995                    NO          NO                $51,178   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $51,178   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                        $51,178
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $51,178
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35391   09/28/1995   03/01/1996                    NO          NO                $61,930   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $61,930   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                                $0
   EATONTOWN                       FIRM FIXED PRICE                                        $61,930
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $60,570
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $1,360
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD01-95AD35393   09/28/1995   10/29/1995                    NO          NO              $262,594   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $262,594   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                       FIRM FIXED PRICE                                    $262,594
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $262,594
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35394   09/28/1995   10/29/1995                    NO          NO               $91,974   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $91,974   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                       FIRM FIXED PRICE                                     $91,974
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $91,974
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35395   09/29/1995   10/30/1995                    NO          NO              $247,064   OBLIGATE FUNDS AND ISSUE A DEL
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $247,064   IVERY ORDER FOR VIDEO EQUIPMEN
                                                                                            $0   T
   EATONTOWN                       FIRM FIXED PRICE                                    $247,064
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $247,064
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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AD01-95AD35396   09/29/1995   10/30/1995                    NO          NO              $564,285   OBLIGATE FUNDS & ISSUE A DELIV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $564,285   ERY ORDER FOR VIDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                       FIRM FIXED PRICE                                    $564,285
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $564,285
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AM01-95AD34190   01/20/1995   01/20/1998                    NO          NO            $19,337,611   MAINTENANCE SERVICES AND TELEV
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION       $19,337,611   IDEO EQUIPMENT
                                                                                            $0
   EATONTOWN                      FIRM FIXED PRICE                                          $0
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                  $0
 OFC OF ADMIN & HUMAN RES MGT

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FG01-95ED10706   05/01/1995   04/30/1996                    NO          NO                $99,950   SUPPORT SERVICES; TO ASSIST MI
 100 BLACK MEN OF LA INC                                                                   $99,950   NORITY STUDENTS IN THE PREPARA
                                81.098  MINORITY UNDERGRAD TRAINING - ENERGY REL                $0   TION FOR COLLEGE AND UNIVERSIT
   LOS ANGELES                    PROJECT GRANT                                             $99,950   Y ENROLLMENT.
     CA       90024     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $99,950
                                                                                                $0
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

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H C A T O T A L S

TOTAL COUNT FOR HCA	206
SUM OF CONTRACT VALUES FOR HCA	$173,066,454
SUM OF GOVERNMENT SHARES FOR HCA	$170,723,105
SUM OF AWARDEE SHARES FOR HCA	$2,343,349
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$78,288,926
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$58,449,040
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$19,839,886

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FC02-95CE41178   09/25/1995   09/29/1998                    NO          NO            $4,908,100   COMMERCIALIZATION OF THE
 BIOMETICS INC                                                                      $2,553,100   BIOFINE TECHNOLOGY FOR
                              81.078  INDUSTRIAL ENERGY CONSERVATION                $2,355,000   LEVULINIC ACID PRODUCTION
   WALTHAM                       COOPERATIVE AGREEMENT                             $1,500,000   FROM PAPER SLUDGE
     MA       02154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                     $1,500,000
                                                                                          $0
 ASST SEC FOR CONSERV & RENEWABLE ENERGY

- - - - - - - - - - - - - - -

FC02-95CE16105   09/29/1995   03/31/1997                    NO          NO            $1,823,900   MUNICIPAL ENERGY MANAGEMENT
 CHICAGO CITY OF                                                                    $1,823,900   PROGRAM APPLIED AND
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   DEMONSTRATION PROJECTS
   CHICAGO                       COOPERATIVE AGREEMENT                             $1,823,900
     IL       60602     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                $1,823,900
                                                                                          $0
 ASST SEC FOR CONSERV & RENEWABLE ENERGY

- - - - - - - - - - - - - - -

FG02-95CH10846   09/28/1995   09/29/2000                    NO          NO              $251,946   APPLICATION OF BEST AVAILABLE
 EQUITY RESEARCH CORP                                                               $251,946   SCIENCE TO THE SOCIETAL
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   DECISION PROCESS: SYSTEM -
   WASHINGTON                    PROJECT GRANT                                           $0   BASED ENVIRONMENTAL
     DC       20005     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                $251,946   PROTECTION
                                                                                    $251,946-
 CHICAGO OPERATIONS OFFICE

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AC02-95CH10635   09/12/1995   03/14/1998                    NO          NO            $2,988,466   SITE OPERATIONS, MAINTENANCE
 ERC INC                        R425  ENGINEERING TECHNICAL SERVICES                $2,988,466   AND FACILITY MANAGEMENT FOR
                                                                                          $0   THE ATMOSPHERIC RADIATION
   LAMONT                        COST PLUS FIXED FEE                               $770,000   MEASUREMENT PROGRAM AT THE
     OK       74630     POST-CICA   OTHER THAN FULL & OPEN COMPETITION             $145,000   CART-SGP SITE IN LEMONT, OK
      ONE   AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION          $625,000
 CHICAGO OPERATIONS OFFICE

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-95ER62079	07/20/1995	07/31/1996		NO	NO	$7,500	FASEB RESEARCH CONFERENCE
FED OF AMER SOCS FOR EXP BIOL						$7,500	
81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC						$0	
BETHESDA		PROJECT GRANT				$7,500	
MD 20814		NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL			$7,500	
						$0	
DIRECTOR OF ENERGY RESEARCH							
AC02-95CH10634	03/31/1995	11/30/1997		NO	NO	$986,000	RESEARCH IN DECONTAMINATION AND DECOMMISSIONING TECHNOLOGIES
FLORIDA INTERNATIONAL UNIV		AG92 R&D/OTHER ENERGY - EX DEV				$986,000	
						$0	
MIAMI		COST NO FEE				$325,000	
FL 33194		POST-CICA	OTHER THAN FULL & OPEN COMPETITION			$125,000	
ONE	ESSENTIAL R & D CAPABILITY		NOT COMPETED			$200,000	
CHICAGO OPERATIONS OFFICE							
FG02-95CH10848	09/27/1995	06/30/1996		NO	NO	$15,000	TWENTY THIRD ANNUAL ILLINOIS CONFERENCE: ENERGY AND ENVIRONEMTAL POLICY IN A PERIOD OF POLITICAL TRANSITIONS
ILLINOIS UNIVERSITY OF						$15,000	
81.081 ENERGY TASK FORCE FOR THE URBAN CONSORTI						$0	
CHICAGO		PROJECT GRANT				$15,000	
IL 60680		NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$15,000	
						$0	
CHICAGO OPERATIONS OFFICE							
FG02-95CE50421	09/29/1995	09/29/1998		NO	NO	$1,100,000	TO DEVELOP, TEST, AND EVALUATE AN ADVANCE NATURAL GAS VEHICLE
JOHNS HOPKINS UNIVERSITY						$1,100,000	
81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT						$0	
LAUREL		PROJECT GRANT				$500,000	
MD 20723		NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL			$500,000	
						$0	
ASST SEC FOR CONSERV & RENEWABLE ENERGY							

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HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG02-95ER12167   03/29/1995   03/31/1996                    NO          NO                $25,000   INDUSTRY AND GOV'T CO
 LIGHTING RESEARCH INST INC                                                              $25,000   SPONSORED WORKSHIP IN
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   BASIC SCIENCE OF ECONOMICAL
   LITTLETON                      PROJECT GRANT                                         $25,000   LIGHT SOURCES
     CO       80127     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $25,000
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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FG02-95NE21018   01/12/1995   01/11/1997                    NO          NO                $50,000   ENHANCEMENT & CONTINUED
 LOYOLA UNIVERSITY OF CHICAGO                                                            $50,000   OPERATION OF THE LOYOLA
                                81.095  NUCLEAR ENERGY, REACTOR SYS, DEV & TECH               $0   UNIVERSITY NUCLEAR
   MAYWOOD                        PROJECT GRANT                                         $50,000   INFORMATION SYSTEM
     IL       61053     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                             $0
 OFFICE OF NUCLEAR ENERGY

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FG02-95NE38121   09/27/1995   09/15/1996                    NO          NO                $75,000   UNIVERSITY REACTOR SHARIG
 MASSACHUSETTS INST OF TECH                                                              $75,000   PROGRAM
  NUCLEAR REACTOR LAB           81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   NEW GRANT FOLLOW-ON TO
   CAMBRIDGE                      PROJECT GRANT                                         $75,000   DE-FG02-80ER10770
     MA       02139     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $75,000
                                                                                             $0
 OFFICE OF NUCLEAR ENERGY

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AC02-95CH10600   03/31/1995   03/31/1996                    NO          NO             $9,068,042   PROTECTIVE FORCE SERVICES FOR
 MCCOY SERVICES INC                S206  GUARD SERVICES                                $9,068,042   THE ARGONNE NATIONAL
                                                                                             $0   LABORATORY - ILLINOIS SITE
   CHICAGO                        FIRM FIXED PRICE                                      $2,778,874
     IL       60605     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $1,143,333
      MORE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION             $1,635,541
 CHICAGO OPERATIONS OFFICE

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD	ZIP CODE	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED / COMPETITIVE EXEMPTION	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-95NE38106	09/06/1995	08/31/1996		NO	NO					$50,000	DOE/UTILITY MATHCING GRANT
MISSOURI UNIVERSITY OF										$50,000	PROGRAM
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				$0	
COLUMBIA						PROJECT GRANT				$50,000	
MO							65211	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$50,000	
										$0	
OFFICE OF NUCLEAR ENERGY											
FG02-95NE38109	09/21/1995	09/29/1996		NO	NO					$20,000	UTILITY MATCHING GRANT PROGRAM
MISSOURI UNIVERSITY OF										$20,000	
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				$0	
ROLLA						PROJECT GRANT				$20,000	
MO							65401	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$20,000	
										$0	
OFFICE OF NUCLEAR ENERGY											
FG02-95ER14556	06/13/1995	06/14/1998		NO	NO					$375,000	BOARD CHEMICAL SCIENCES &
NATIONAL ACADEMY OF SCIENCES										$375,000	TECHNOLOGY (BCST)
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				$0	
WASHINGTON						PROJECT GRANT				$115,000	
DC							20418	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$115,000	
										$0	
DIRECTOR OF ENERGY RESEARCH											
FG02-95ER25261	08/10/1995	07/31/1998		NO	NO					$105,000	CORE SUPPORT FOR THE BOARD
NATIONAL ACADEMY OF SCIENCES										$105,000	ON MATHEMATICAL SCIENCE
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				$0	
WASHINGTON						PROJECT GRANT				$35,000	
DC							20418	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$35,000	
										$0	
DIRECTOR OF ENERGY RESEARCH											

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG02-95ER62136   09/22/1995   11/30/1995                    NO          NO                $15,000   COLLABORATION BETWEEN THE
 NATIONAL ACADEMY OF SCIENCES                                                            $15,000   HEALTH EFFECTS, LIFE SCIENCE &
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   ENERGY BIOSCIENCES RESEARCH
   WASHINGTON                     PROJECT GRANT                                         $15,000   PROGRAMS
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $15,000
                                                                                             $0

 DIRECTOR OF ENERGY RESEARCH

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FG02-95ER62140   09/29/1995   09/14/1996                    NO          NO                 $5,000   SYMPOSIUM ON HUMAN HEALTH AND
 NATIONAL ACADEMY OF SCIENCES                                                             $5,000   GLOBAL CLIMATE CHANGE
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0
   WASHINGTON                     PROJECT GRANT                                          $5,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $5,000
                                                                                             $0

 DIRECTOR OF ENERGY RESEARCH

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FG02-95NE21004   12/28/1994   07/31/1996                    NO          NO               $295,000   NATIONAL ACADEMY OF SCIENCES
 NATIONAL ACADEMY OF SCIENCES                                                           $295,000   STUDY "PYROMETALLGICAL
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   TECHNIFQUES ON POTENTIAL
   WASHINGTON                     PROJECT GRANT                                        $295,000   TECHNOLOGIES FOR DOE SPENT
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $295,000   FUEL TREATMENT
                                                                                             $0

 OFFICE OF NUCLEAR ENERGY

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FG02-95TE00077   04/12/1995   06/30/1996                    NO          NO                 $5,000   MINORITY WOMEN IN SCIENCE,
 NATIONAL ACADEMY OF SCIENCES                                                             $5,000   ENGINEERING, AND HEALTH
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   CAREERS: PERSPECTIVES & VOICES
   WASHINGTON                     PROJECT GRANT                                          $5,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $5,000
                                                                                             $0

 OFC OF SCIENCE EDUCATION & TECH INFO

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
		PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -					
		CFDA CODE AND DESCRIPTION- - - - - - - - - - - - -					
		TYPE OF AWARD- - - - - - - - - - - - - - - - -					
		CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES				
			EXTENT COMPETED - - - - - - - - -				
FG02-95CH10630 NEBRASKA UNIVERSITY OF MEDICAL CENTER OMAHA NE 68198	08/04/1995	12/31/1997		NO	NO	$36,300,000 $5,000,000 $31,300,000 $5,000,000 $5,000,000 $0	NEBRASKA MEDICAL CENTER "LIED TRANSPLANT CENTER"
		81.049	BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				
			PROJECT GRANT				
		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
CHICAGO OPERATIONS OFFICE							
FG02-95EW55151 NEW MEXICO UNIVERSITY OF ALBUQUERQUE NM 87131	07/06/1995	08/31/1996		NO	NO	$300,000 $300,000 $0 $300,000 $300,000 $0	ROBOTICS TECHNOLOGY DEVELOPMENT PROGRAM
		81.104	TECH DEV FOR ENVIRON RESTOR & WASTE MGMT				
			PROJECT GRANT				
		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ENVIRONMENTAL RESTORATION & WASTE MANAGE							
FG02-95CH10636 NEW YORK DISASTER PREP COMM ALBANY NY 12226	06/19/1995	06/18/1996		NO	NO	$90,000 $90,000 $0 $90,000 $90,000 $0	TRANSPORATION EMERGENCY PREPAREDNESS PROGRAM DEVELOPMENT
		81.049	BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				
			PROJECT GRANT				
		NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				
CHICAGO OPERATIONS OFFICE							
FG02-95CH10639 OHIO STATE OF COLUMBUS OH 43221	09/13/1995	10/31/1996		NO	NO	$50,000 $50,000 $0 $50,000 $50,000 $0	SUPPORT TO THE STATE OF OHIO, DEPARTMENT OF NATURAL RESOURCES TO FURTHER THE GOALS OF "RECYCLE, OHIO" PROGRAM
		81.049	BASIC ENERGY SCIENCES, HIGH ENERGY, ETC				
			PROJECT GRANT				
		NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL				
CHICAGO OPERATIONS OFFICE							

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- --
FG02-95ER40941 08/09/1995 07/31/1998 NO NO PRINCETON UNIVERSITY 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PRINCETON PROJECT GRANT NJ 08544 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL DIRECTOR OF ENERGY RESEARCH	$240,000 $240,000 $0 $80,000 $80,000 $0	PRECISION ELECTROWEAK EXPERIMENTS WITH POLORIZED ELECTRONS
AC02-95CH10629 01/31/1995 04/28/1995 01/22/1996 NO NO READY COMPUTER SOURCE INC 7021 ADP CENTRAL PROCESSING UNIT - DIGITAL BENSENVILLE FIRM FIXED PRICE IL 60160 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION CHICAGO OPERATIONS OFFICE	$257,564 $257,564 $0 $257,564 $257,564 $0	PENTIUM PROCESSORS & 17 " COLOR MONITORS
FG02-95NE38144 09/15/1995 09/29/1996 NO NO RHODE ISLAND AEC NUCLEAR SCIENCE CENTER 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC NARRAGANSETT PROJECT GRANT RI 02882 NON-APPLIC NON-COMPETITIVE ASSISTANCE OFFICE OF NUCLEAR ENERGY	$20,000 $20,000 $0 $20,000 $20,000 $0	UNIVERSITY REACTOR SHARING PROGRAM
AC02-95CH10842 07/15/1995 09/30/1996 NO NO RUST ENV INFRASTRUCTURE AH16 R&D/POLLUTION CONTROL & ABATE - MAN SUP AMES TIME AND MATERIALS IA 50011 POST-CICA OTHER THAN FULL & OPEN COMPETITION MORE FOLLOW-ON CONTRACT NOT COMPETED CHICAGO OPERATIONS OFFICE	$407,639 $407,639 $0 $258,468 $148,468 $110,000	MANAGEMENT OF WASTE SITE CHARACTERIZATION OF THE AMES LABORATORY CHEMICAL DISPOSAL SITE

1791

HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY / AWARDEE NAME - - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / AWARDEE DIVISION- - - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / CITY - - - - - - - - - - - - - - TYPE OF AWARD- / STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - - / AWARD INITIATOR	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FC02-95EE50425 09/29/1995 09/29/2002 NO NO	$6,814,050	RESEARCH & DEVELOPMENT OF
US ADVANCED BATTERY CONSORTIUM	$3,407,025	HIGH POWER ENERGY STORAGE
81.086 CONSERVATION RESEARCH AND DEVELOPMENT	$3,407,025	TECHNOLOGY
TROY COOPERATIVE AGREEMENT	$1,900,000	
MI 48007 NON-APPLIC NON-COMPETITIVE ASSISTANCE	$900,000	
	$1,000,000	
ASST SEC FOR ENERGY EFF AND RENEW ENERGY		

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H C A T O T A L S

TOTAL COUNT FOR HCA	29
SUM OF CONTRACT VALUES FOR HCA	$66,648,207
SUM OF GOVERNMENT SHARES FOR HCA	$29,586,182
SUM OF AWARDEE SHARES FOR HCA	$37,062,025
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$16,366,306
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$13,047,711
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,318,595

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC03-95SF20851   09/29/1995   10/15/1996                    NO          NO              $114,371   REMOVAL AND TRANSPORTATION OF
 ALLIED TECHNOLOGY GROUP INC      F108  HAZARDOUS SUBSTANCE REMOVAL SUPPORT            $114,371   LOW-LEVEL RADIOACTIVE WASTE FR
                                                                                            $0   OM SLAC
   FREMONT                          FIXED PRICE ECONOMIC PRICE ADJUSTMENT              $114,371
     CA       94538     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $114,371
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                 $0
 OAKLAND OPERATIONS OFFICE

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FG03-95SF20574   12/27/1994   09/30/1999                    NO          NO              $670,975   SITE INVESTIGATION & ESTABLISH
 CALIFORNIA STATE OF                                                                    $670,975   MENT OF A PROCEDURAL FRAMEWORK
  WATER RESOURCES CONTROL BO*   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH               $0   AND SCHEDULE FOR DEVELOPMENT,
   SACRAMENTO                       PROJECT GRANT                                      $281,230   IMPLEMENTATION, & MONITORING
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $152,457   OF APPROPRIATE REMEDIAL RESPON
                                                                                        $128,773
 OAKLAND OPERATIONS OFFICE

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FG03-95SF20716   04/14/1995   02/29/1996                    NO          NO              $150,000   NEW GRANT - "THE ION ACOUSTIC
 CALIFORNIA UNIVERSITY OF                                                               $150,000   DECAY INSTABILITY IN THE OMEGA
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   UPGRADE LASER PLASMA
   DAVIS                            PROJECT GRANT                                      $150,000
     CA       95616     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $150,000
                                                                                               $0
 OAKLAND OPERATIONS OFFICE

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AC03-95SF20629   12/19/1994   04/30/1996                    NO          NO            $4,312,653   TREATMENT OF WATER IN SPENT FU
 CENTEC-21 INC                      F106  TOXIC SUBSTANCES SUPPORT SERVICES           $4,312,653   EL BASIN IN NYONGBYON, NORTH
                                                                                               $0   KOREA.
   SANTA CLARA                      COST PLUS FIXED FEE                               $2,287,743
     CA       95051     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $2,087,743
       ONE    URGENCY                          NOT COMPETED                            $200,000
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FC03-95SF20807   08/31/1995   08/31/1998                    NO          NO              $296,000   TRIBAL PARTICIPATION IN FFCA A
 COUNCIL OF ENRGY RSRCES TRIBES                                                       $296,000   CTIVITIES
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                       $0
   DENVER                         COOPERATIVE AGREEMENT                              $296,000
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $296,000
                                                                                          $0
 OAKLAND OPERATIONS OFFICE

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FG03-95ER61964   12/06/1994   11/14/1996                    NO          NO              $239,475   NEW AWARD - DEVELOPMENT OF A S
 DENVER UNIVERSITY OF                                                                 $239,475   WIR SOLAR SPECTRAL RADIOMETER
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0   FOR THE ARM PROGRAM
   DENVER                         PROJECT GRANT                                      $239,475
     CO       80208     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $134,475
                                                                                      $105,000
 DIRECTOR OF ENERGY RESEARCH

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FG03-95SF20601   03/16/1995   12/31/1997                    NO          NO            $1,165,721   IMPLEMENTATION OF THE CALIFORN
 ENVIRONMENTAL PROTECTION AGCY                                                        $1,165,721   IA ENVIRONMENTAL QUALITY ACT
  TOXIC SUBSTANCE CTRL DEPT *   81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0
   SACRAMENTO                     OTHER FEDERAL ASSISTANCE                           $485,000
     CA       95812     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $485,000
                                                                                          $0
 OAKLAND OPERATIONS OFFICE

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FG03-95ER54306   04/07/1995   02/14/1997                    NO          NO              $139,380   NEW AWARD FOR TOKAMAK ANALYSIS
 FUSION & ACCELERATOR RESEARCH                                                        $139,380
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   SAN DIEGO                      PROJECT GRANT                                       $70,265
     CA       92122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $70,265
                                                                                          $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC03-95SF20732   09/28/1995   09/30/2020                    NO          NO            $63,607,564   GENERAL ATOMICS WILL BE RESPON
 GENERAL ATOMICS                  AG93  R&D/OTHER ENERGY - AD DEV                   $63,607,564   SIBLE FOR DEVELOPEMTN AND DELI
                                                                                            $0   VERY OF SPECIFIED TARGET COMPO
   SAN DIEGO                      COST PLUS FIXED FEE                                 $7,567,400   NENTS, ASSOCIATED SUPPORT SYST
     CA       92186     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $1,467,400
       ONE    UNIQUE SOURCE                  NOT COMPETED                             $6,100,000
 OAKLAND OPERATIONS OFFICE

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AC03-95SF20798   08/14/1995   01/31/1996                    NO          NO            $18,671,512   GENERAL ATOMICS HOT CELL DECON
 GENERAL ATOMICS                  R499  OTHER PROFESSIONAL SERVICES                  $14,184,650   TAMINATION AND DECOMMISSIONING
                                                                                       $4,486,862   PROJECT PHASES 2 AND 3
   SAN DIEGO                      COST SHARING                                        $3,249,045
     CA       92121     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $549,045
       ONE    ONLY ONE SOURCE-OTHER          NOT COMPETED                             $2,700,000
 OAKLAND OPERATIONS OFFICE

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FG03-95SF20718   04/14/1995   11/30/1995                    NO          NO                $19,887   "KRYPTON SPECTROSCOPY DIAGNOSI
 ILLINOIS STATE UNIVERSITY                                                                $19,887   S OF HIGH-TEMPERATURE IMPLOSIO
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0   NS"
   NORMAL                         PROJECT GRANT                                          $19,887
     IL       61791     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $19,887
                                                                                               $0
 OAKLAND OPERATIONS OFFICE

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AC03-95SF20699   06/26/1995   12/31/1996                    NO          NO             $1,782,470   ROGER COOMBES TO ITER CO-SITE
 INTERSCIENCE INC                 R414  SYSTEMS ENGINEERING SERVICES                  $1,782,470   IN NAKA, JAPAN
                                                                                               $0
   TROY                           COST PLUS FIXED FEE                                   $450,000
     NY       12180     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $200,000
       ONE    INTERNATIONAL AGREEMENT        NOT COMPETED                               $250,000
 OAKLAND OPERATIONS OFFICE

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HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG03-95ER30239   03/09/1995   02/29/1996                    NO          NO                $63,865   BASIC SCIENCE AND IT'S RELATIO
 KEYSTONE CENTER                                                                        $63,865   NSHIP TO PROBLEMS IN THE ENVIR
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   ONMENT; PREPARING FOR THE 21S
   KEYSTONE                      PROJECT GRANT                                         $63,865   T CENTURY
     CO       80435     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $63,865
                                                                                            $0
 DIRECTOR OF ENERGY RESEARCH

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FG03-95ER62007   03/16/1995   03/14/1996                    NO          NO                 $5,000   CONFERENCE ON ENVIRONMENTAL BI
 KEYSTONE CENTER                                                                         $5,000   OTECHNOLOGY
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   KEYSTONE                      PROJECT GRANT                                          $5,000
     CO       80435     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $5,000
                                                                                            $0
 DIRECTOR OF ENERGY RESEARCH

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FG03-95SF20889   09/20/1995   09/30/1996                    NO          NO                $20,000   PROVISION OF SCHOLARSHIPS FOR
 NATIONAL HISPANIC SCHOLAR FUND                                                         $20,000   HISPANIC HIGH SCHOOL STUDENTS
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   NOVATO                        PROJECT GRANT                                         $20,000
     CA       94612     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $20,000
                                                                                            $0
 OAKLAND OPERATIONS OFFICE

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FC03-95SF20784   08/01/1995   07/31/1998                    NO          NO               $129,970   PARTNERSHIP PROJECT BETWEEN NT
 NATIONAL TRIBAL ENV COUNCIL                                                            $129,970   EC & DOE
                              81.083  MINORITY EDUC INST RESEARCH TRAVEL FUND                 $0
   ALBUQUERQUE                   COOPERATIVE AGREEMENT                                 $129,970
     NM       87104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $129,970
                                                                                            $0
 OAKLAND OPERATIONS OFFICE
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HCA: OAKLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC03-95ER62062	09/26/1995	06/30/2000		NO	NO		$20,177,428 / $20,177,428 / $0 / $3,288,944 / $1,255,061 / $2,033,883	ESTABLISHMENT AND OPERATION OF A GENOME DATA BASE
NATL CTR FOR GENOME RESOURCES						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / COOPERATIVE AGREEMENT / NON-COMPETITIVE ASSISTANCE		
SANTA FE / NM	87505					NON-APPLIC		
DIRECTOR OF ENERGY RESEARCH								
FG03-95SF20580	02/22/1995	02/29/1996		NO	NO		$5,000 / $5,000 / $0 / $5,000 / $5,000 / $0	NEW GRANT - 10/14/94 - 12/31/94 "MAGNETIC IMPURITY STUDIES OF HIGH TC SUPERCONDUCTORS" A. KEBEDE
NORTH CAROLINA A & T STATE U						81.004 UNIVERSITY-LABORATORY COOPERATIVE PROG / PROJECT GRANT / NON-COMPETITIVE ASSISTANCE		
PHYSICS / GREENSBORO / NC	27411					NON-APPLIC		
OAKLAND OPERATIONS OFFICE								
FG03-95SF20577	11/03/1994	09/30/1996		NO	NO		$720,000 / $720,000 / $0 / $720,000 / $650,000 / $70,000	PARTNERSHIP FOR ENIVIRONMENT EDUCATION AND TECHNOLOGY
PARTNERSHIP FOR ENV TECH EDUCN						81.511 TECHNOLOGY TRANSFER ACTIVITIES / PROJECT GRANT / ASSISTANCE UNSOLICITED PROPOSAL		
PLEASANTON / CA	94588					NON-APPLIC		
OAKLAND OPERATIONS OFFICE								
FG03-95SF20640	05/15/1995	04/01/1996		NO	NO		$200,000 / $200,000 / $0 / $200,000 / $200,000 / $0	LOS ANGELES ENVIRONMENTAL JOBS TRAINING CONSORTIUM
PARTNERSHIP FOR ENV TECH EDUCN						81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT / PROJECT GRANT / ASSISTANCE UNSOLICITED PROPOSAL		
PLEASANTON / CA	94588					NON-APPLIC		
OAKLAND OPERATIONS OFFICE								

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC03-95SF20795   09/28/1995   09/27/1996                    NO          NO              $336,482   FOREIGN LOGISTICAL SUPPORT IN
 PRAGMA CORP                      R706  LOGISTICS SUPPORT SERVICES                    $336,482   THE SVERDLOVSK OBLAST REGION O
                                                                                            $0   F RUSSIA
   FALLS CHURCH                   FIRM FIXED PRICE                                    $336,482
     VA       22046     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $336,482
       ONE    UNIQUE SOURCE                  NOT COMPETED                                   $0
 OAKLAND OPERATIONS OFFICE

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FG03-95SF20799   09/28/1995   08/31/1996                    NO          NO               $27,432   DEVELOPMENT OF MATERIALS FOR S
 SOUTHERN UNIV & A & M COLLEGE                                                           $27,432   OLID STATE, GAS PHASE ELECTROC
                                 81.004  UNIVERSITY-LABORATORY COOPERATIVE PROG                $0   HEMICAL SENSORS AND FUEL CELLS
   BATON ROUGE                    PROJECT GRANT                                        $27,432
     LA       70813     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $27,432
                                                                                            $0
 OAKLAND OPERATIONS OFFICE

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FG03-95SF20579   02/22/1995   02/29/1996                    NO          NO                $8,000   NEW GRANT - 10/14/94 - 12/31/9
 SPELMAN COLLEGE                                                                          $8,000   4 "SCREENING OF THE LAMB SHIFT
  PHYSICS                        81.004  UNIVERSITY-LABORATORY COOPERATIVE PROG                $0   IN HEAVY HELIUM-LIKE IONS" -
   ATLANTA                        PROJECT GRANT                                         $8,000   D.J. HYLTON
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $8,000
                                                                                            $0
 OAKLAND OPERATIONS OFFICE

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AC03-95SF20866   09/28/1995   09/30/1996                    NO          NO              $263,204   FRANK WONG AT ITER JWS IN NAKA
 STONE & WEBSTER ENG CORP         R414  SYSTEMS ENGINEERING SERVICES                  $263,204   , JAPAN
                                                                                            $0
   BOSTON                         LABOR HOURS                                         $152,700
     MA       02210     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $52,700
       ONE    INTERNATIONAL AGREEMENT        NOT COMPETED                              $100,000
 OAKLAND OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA 24

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE  SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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SUM OF CONTRACT VALUES FOR HCA	$113,126,389
SUM OF GOVERNMENT SHARES FOR HCA	$108,639,527
SUM OF AWARDEE SHARES FOR HCA	$4,486,862
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$20,167,809
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$8,480,153
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$11,687,656

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC04-95AL87487   07/28/1995   07/27/1996                    YES          NO                $631,531   TECHNICAL SUPPORT TO THE OFFIC
 APPLIED SCIENCES LAB INC          F999  OTHER ENVIRONMENTAL SUPPORT                     $631,531   E OF ENERGY, SCIENCE AND TECHN
                                                                                                $0   OLOGY
   ALBUQUERQUE                     COST PLUS FIXED FEE                                    $100,000
     NM       87154     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $100,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL88629   08/25/1995   08/31/1999                    NO           NO                 $10,800   SCHOLARSHIPS FOR ASIAN-PACIFIC
 ASSN CHINESE-AMER ENG & SCI NM                                                             $10,800   AMERICAN STUDENTS
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   ALBUQUERQUE                     PROJECT GRANT                                           $10,800
     NM       87111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $10,800
                                                                                                $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL97867   09/27/1995   12/31/1995                    NO           NO                $185,936   AWARD FOR EXPANSION OF THE OPT
 AT&T NETWORK SYSTEMS              D304  ADP TELECOMMUNICATIONS & TRANSMISSION              $185,936   ICAL REMOTE MODULE
                                                                                                $0
   GREENSBORO                      FIRM FIXED PRICE                                        $185,936
     NC       27420     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $185,936
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL97897   09/15/1995   09/23/1996                    NO           NO                 $63,127   AWARD FOR SEARCHMATE SUBSCRIPT
 AUTOMATED OFFICE SYSTEMS INC      D308  PROGRAMMING SERVICES                                $63,127   ION AND SOFTWARE MAINTENANCE S
                                                                                                $0   UPPORT
   ALBUQUERQUE                     FIRM FIXED PRICE                                         $63,127
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $63,127
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG04-95AL88630   08/29/1995   08/31/1999                    NO          NO                $10,000   SCHOLARSHIPS FOR STUDENTS W/DI
 CAREER SVCS PRSNS WITH DISABIL                                                          $10,000   SABILITIES
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   ALBUQUERQUE                     PROJECT GRANT                                         $10,000
     NM       87110     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,000
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-95AL89447   09/22/1995   04/30/1996                    NO          NO               $500,000   SOUTHWEST NM NATIONAL ENVIRONM
 CARLSBAD CITY OF                                                                        $500,000   ENTAL TECHNOLOGY & TRAINING CE
  DEVELOPMENT DEPARTMENT OF      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   NTER
   CARLSBAD                        COOPERATIVE AGREEMENT                                 $500,000
     NM       88221     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $500,000
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL99989   01/17/1995   12/31/1996                    NO          NO               $300,000   DEVELOPING AND TRAINING THE WO
 CARLSBAD CITY OF                                                                        $300,000   RK FORCE
  DEVELOPMENT DEPARTMENT OF      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   CARLSBAD                        OTHER FEDERAL ASSISTANCE                              $300,000
     NM       88221     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $300,000
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL89318   09/14/1995   09/26/1996                    NO          NO               $119,996   ANALYSIS OF ECONOMIC SUCCESS O
 CLARK ATLANTA UNIVERSITY                                                                $119,996   F APPLIED ENERGY R&D AND APPLI
                                 81.080  POLICY, PLANNING AND PROGRAM EVALUATION               $0   ED ENERGY R&D CASE HISTORY
   ATLANTA                         PROJECT GRANT                                         $119,996
     GA       30314     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $119,996
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC32-95AL96965   03/31/1995   03/30/1996                    YES          NO              $774,632   TASK ORDER CONTRACT FOR ADMINI
 CORREA ENTERPRISES INC          R699  OTHER ADMINISTRATIVE SUPPORT SERVICES           $774,632   STRATIVE SUPPORT SERVICES - BA
                                                                                            $0   SIC YEAR
   LOS ALAMOS                     COST PLUS FIXED FEE                                   $774,632
     NM        87544     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $774,632
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL85633   11/25/1994   11/24/1995                    YES          NO              $826,156   TECH & TRNG SVCS FOR QTD
 DIGITAL SYSTEMS RESEARCH INC     R425  ENGINEERING TECHNICAL SERVICES                   $826,156
                                                                                            $0
   ARLINGTON                      COST PLUS FIXED FEE                                   $709,072
     VA        22203     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $434,072
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $275,000
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL85817   01/18/1995   12/31/1995                     NO          NO            $1,059,680   AWARDEE WILL MAKE SUB-AWARDS T
 ENTERPRISE CORP TAMPA BAY INC                                                            $504,680   O COMPANIES DEVELOPING INNOVAT
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $555,000   ING TECHNOLOGIES, TRAINING PRO
   LARGO                          PROJECT GRANT                                         $504,680   GRAMS OR ENTREPRENEURIAL SUPPO
     FL        34649     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $504,680   RT PROGRAMS DESIGNED TO AID IN
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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AF04-95AL88022   03/22/1995   04/03/1996                     NO          NO               $49,900   SUPPORT SERVICES TO EVALUATE T
 ENVIRONMENTAL BUSINESS STRATEG   R407  PROGRAM EVALUATION SERVICES                       $49,900   HE STAR INITIATIVE AND TO ASSI
                                                                                            $0   ST IN DEVELOPING GUIDANCE AND
   FREDERICKSBURG                 FIRM FIXED PRICE                                       $49,900   IMPLEMENTATION OF THIS INITIAT
     VA        22401     SPP                                                            $49,900   IVE
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AF04-95AL93340   09/22/1995   09/29/1996                    NO          NO                $30,000   CREDIT BUREAU SERVICE
 EQUIFAX CREDIT INFO SVCS         R705  DEBT COLLECTION SERVICES                        $30,000
                                                                                            $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                     $30,000
     NM       87190     SPP                                                              $30,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL87309   05/01/1995   05/09/1998                    NO          NO                $80,000   TURBULENT MEASUREMENTS IN FUEL
 FLORIDA A & M UNIVERSITY                                                                  $80,000   INJECTION EMULATION
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0
   TALLAHASSEE                      PROJECT GRANT                                        $80,000
     FL       32310     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $80,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL88631   08/25/1995   08/31/1999                    NO          NO                $10,000   SCHOLARSHIPS FOR HISPANIC STUD
 HISPANIC ASSN OF COLL & UNIV                                                              $10,000   ENTS
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   SAN ANTONIO                      PROJECT GRANT                                        $10,000
     TX       78299     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL89022   06/20/1995   10/31/1995                    NO          NO               $207,138   ENERGY POLICY CONFERENCE
 INTL ASSOC FOR ENRGY ECONOMICS                                                            $70,000
                                 81.080  POLICY, PLANNING AND PROGRAM EVALUATION          $137,138
   CLEVELAND                        PROJECT GRANT                                        $70,000
     OH       44122     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $70,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC04-95AL85814   11/29/1994   09/30/1996                    YES          NO              $346,729   AUTOMATED DATA PROCESSING AND
 MARIA ELENA TORANO ASSOC INC     R799  OTHER MANAGEMENT SUPPORT SERVICES              $346,729   ADMINISTRATIVE SUPPORT SERVICE
                                                                                            $0     S FOR THE PINELLAS AREA OFFICE
   LARGO                                TIME AND MATERIALS                              $346,729
     FL       34643     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $346,729
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-95AL88021   05/16/1995   03/31/1998                    NO          NO            $1,400,000   NATIONAL ADVANCED DRILLING & E
 MASSACHUSETTS INST OF TECH                                                           $1,400,000   XCAVATION TECHNOLOGIES INSTITU
  ENERGY LAB                    81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT            $0     TE (NADET)
   CAMBRIDGE                            COOPERATIVE AGREEMENT                         $1,400,000
     MA       02139     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,400,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL88002   05/01/1995   04/30/1998                    NO          NO              $200,000   HYDROGEN MANUFACTURING USING P
 MASSACHUSETTS INST OF TECH                                                             $200,000   LASMA REFORMERS
  PLASMA FUSION CENTER          81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT            $0
   CAMBRIDGE                            PROJECT GRANT                                 $200,000
     MA       02139     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $200,000
                                                                                            $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL89048   09/26/1995   12/26/1995                    NO          NO               $81,405   VEHICLE INTERFACE CONTROLLER B
 MATRIX CORP                        5999  MISC ELECTRICAL/ELECTRONIC COMPONENTS          $81,405   OARD EQUIPMENT
                                                                                            $0
   RALEIGH                              FIRM FIXED PRICE                                $81,405
     NC       27610     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $81,405
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC04-95AL97955   09/26/1995   03/25/1996                    NO          NO                $198,076   ACQUIRE HEWLETT PACKARD 3000/9
 MCBRIDE & ASSOC INC                7050  ADP COMPONENTS                                  $198,076   59 ALONG WITH THE NECESSARY EQ
                                                                                             $0   UIPMENT
   ALBUQUERQUE                      FIRM FIXED PRICE                                      $198,076
     NM       87109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $198,076
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG33-95AL98800   02/17/1995   09/30/1996                    NO          NO                $341,041   DOE ENVIRONMENTAL OVERSIGHT, M
 MISSOURI STATE OF                                                                         $341,041   ONITORING, & EMERGENCY RESPONS
  NATURAL RESOURCES DEPT        81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                  $0   E (AIP)
   JEFFERSON CITY                   PROJECT GRANT                                         $341,041
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $120,982
                                                                                         $220,059
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC04-95AL93040   08/22/1995   12/29/1995                    NO          NO                $120,827   MAIN SUBSTATION BUILDING 20381
 MV INDUSTRIES INC                  Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS       $120,827
                                                                                             $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                      $120,827
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $120,827
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL89444   09/29/1995   09/30/1996                    NO          NO                 $50,000   SUPPORT OF NM PROJECT PARTNERS
 NATIONAL IMAGE INC                                                                         $45,000   HIP
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $5,000
   ALBUQUERQUE                      PROJECT GRANT                                           $5,000
     NM       87110     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $5,000
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG04-95AL87473   06/08/1995   02/29/1996                    NO          NO                $20,000   TO DEVELOP TOTAL QUALITY MANAG
 NEW DIRECTIONS IN LEARNING                                                              $20,000   EMENT PROGRAMS FOR PRE-KINDERG
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   ARTEN THROUGH 3RD GRADE STUDEN
   LARGO                           PROJECT GRANT                                         $20,000   TS AND ENHANCE STAFF CAPABILIT
     FL       34643     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $20,000   IES IN ORDER TO BECOME ACCEDIT
                                                                                               $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL87434   09/27/1995   03/30/1998                    NO          NO            $20,000,000   IMPACT ASSISTANCE FUNDING
 NEW MEXICO STATE OF                                                                 $20,000,000
  HIGHWAY & TRANSPORTATION D*   81.106  TRANSPORT OF TRANSURANIC WASTE TO WIPP               $0
   SANTA FE                        OTHER FEDERAL ASSISTANCE                          $20,000,000
     NM       87504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $20,000,000
                                                                                               $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG32-95AL88920   09/29/1995   09/30/1996                    NO          NO               $390,000   SCIENCE & TECHNOLOGY ED PROJEC
 NORTH NEW MEXICO CMTY COLL                                                             $390,000   T
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                            $0
   ESPANOLA                        PROJECT GRANT                                         $390,000
     NM       87532     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $390,000
                                                                                               $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG32-95AL88921   09/28/1995   09/30/1996                    NO          NO               $110,000   MATH, SCIENCE & ENGINEERING SC
 NORTH NEW MEXICO CMTY COLL                                                             $110,000   HOLARSHIPS
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                            $0
   ESPANOLA                        PROJECT GRANT                                         $110,000
     NM       87532     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $110,000
                                                                                               $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                           --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                           --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                           --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                           --
     OFFERS  COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                           --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AF04-95AL97957   09/22/1995   12/30/1996                    NO          NO                $26,203   ORACLE SOFTWARE & SUPPORT
 ORACLE CORP                      7030  ADP SOFTWARE                                     $26,203
                                                                                             $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $26,203
     NM       87116     SPP                                                               $26,203
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL89252   09/29/1995   09/30/1997                   YES          NO                $506,406   TECHNICAL SUPPORT TO AAMESH, K
 PAI CORP                         F999  OTHER ENVIRONMENTAL SUPPORT                     $506,406   AO
                                                                                             $0
   ALBUQUERQUE                     COST PLUS FIXED FEE                                   $112,000
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $72,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $40,000
 ALBUQUERQUE OPERATIONS OFFICE

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AF04-95AL92716   09/22/1995   09/30/1996                    NO          NO                 $45,000   PAINTING SUPPORT FOR THE AL CO
 PAUL'S CUSTOM PAINTING           J099  MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP            $45,000   MPLEX
                                                                                             $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                       $45,000
     NM       87191     SPP                                                               $45,000
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL87310   12/30/1994   06/30/1996                    NO          NO                $100,000   NOX REDUCTION BY FUEL INJECTIO
 PENNSYLVANIA STATE UNIVERSITY                                                            $100,000   N RECIRCULATION
  ENGINEERING COLLEGE OF        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   STATE COLLEGE                   FORMULA GRANT                                         $100,000
     PA       16802     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $100,000
                                                                                             $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG04-95AL87478   09/21/1995   09/30/1996                    NO          NO              $10,000   CENTER FOR ADVANCED TECHNOLOGI
 PINELLAS COUNTY                                                                      $10,000   ES WHICH PROMOTES OPPORTUNITIE
  EDUCATION FOUNDATION          81.102  ACADEMIC PARTNERSHIPS PROGRAM                    $0   S IN MATHEMATICS, SCIENCE AND
   SAINT PETERSBURG                PROJECT GRANT                                      $10,000   TECHNOLOGY STUDIES
     FL       33733     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $10,000
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-95AL87471   03/08/1995   02/29/1996                    NO          NO           $6,334,691   ECONOMIC DEVELOPMENT ACTIVITIE
 PINEL'AS COUNTY INDUSTRY CNCL                                                        $6,301,691   S DESIGNED TO HELP CONVERT THE
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $33,000   PINELLAS PLANT TO COMMERCIAL
   LARGO                           COOPERATIVE AGREEMENT                              $6,301,691   ENTERPRISES PRIMARILY BY SIGNI
     FL       34641     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $6,301,691   NG HIGH TECHNOLOGY COMPANIES
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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FG04-95AL85818   01/20/1995   09/30/1995                    NO          NO               $5,058   THE PINELLAS PARK PUBLIC LIBRA
 PINELLAS PARK LIBRARY                                                                 $5,058   RY IS THE PINELLAS AREA OFFICE
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   'S OFFICIAL OFF SITE DOE PUBLI
   PINELLAS PARK                   PROJECT GRANT                                       $5,058   C READING ROOM. THE GRANT IS
     FL       34665     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $5,058   TO MAKE THE AREA DESIGNATED BY
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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AC04-95AL93087   09/20/1995   12/19/1995                    NO          NO              $72,326   ALARM AND ANNUNICATION SYSTEM
 PROFESSIONAL VIDEO SYSTEMS INC   5810  COMMUNICATIONS SECURITY EQUIP AND COMPS         $72,326
                                                                                          $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                    $72,326
     NM       87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $70,525
       ONE    URGENCY                          NOT COMPETED                             $1,801
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD04-95AL88074   07/18/1995   09/30/1995   10/06/1995       NO          NO                $117,619   CTA CAMPUS STORM DRAIN SYSTEM
 PUMA CONSTRUCTION CO              Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS             $117,619
                                                                                                $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                        $117,619
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $117,619
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL89459   09/29/1995   12/01/1995   03/06/1996       NO          NO                 $26,939   CAMPUS GENERAL PROJECT
 PUMA CONSTRUCTION CO              Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS              $26,939
                                                                                                $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                         $26,939
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $26,939
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL89497   09/29/1995   11/15/1996   02/13/1996       NO          NO                 $46,143   CAMPUS PROJECTS
 PUMA CONSTRUCTION CO              Y299  CONSTRUCTION/ALL OTHER NON-BLDG FACS              $46,143
                                                                                                $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                         $46,143
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $46,143
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL97947   09/29/1995   09/29/1996                    NO          NO                $429,500   BASIC YEAR ORDER MAX UNITS
 QIV SYSTEMS INC                   7035  ADP ACCESSORIAL EQUIP                            $429,500
                                                                                                $0
   SAN ANTONIO                    FIRM FIXED PRICE                                        $429,500
     TX       78225     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $429,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC04-95AL86891   08/16/1995   09/29/1996                    NO          NO                $94,404   BASIC YEAR AWARD OF MESSAGE AN
 QUALCOMM INC                    D399  OTHER ADP & TELECOMMUNICATION SERVICES           $94,404   D MAINTENANCE SERVICE FOR OMNI
                                                                                              $0   TRACS SYSTEM
   SAN DIEGO                   FIRM FIXED PRICE                                          $94,404
     CA       92121     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $94,404
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL92901   11/23/1994   01/30/1995   03/27/1995       NO          NO                $53,477   K STREET CLOSURE
 ROBERT E RIVERA CONSTR CO        Z161  MAINT-REPAIR-ALTER/FAMILY HOUSING                $53,477
                                                                                              $0
   ALBUQUERQUE                 FIRM FIXED PRICE                                          $53,477
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $53,477
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93035   03/15/1995   05/10/1995   06/08/1995       NO          NO                $37,732   RENOVATE BLDG. 383
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS               $37,732
                                                                                              $0
   ALBUQUERQUE                 FIRM FIXED PRICE                                          $37,732
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $37,732
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93036   04/14/1995   06/01/1995   07/11/1995       NO          NO                $33,708   RENOVATION OF RESTROOMS SOUTH
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS               $33,708   CAMPUS
                                                                                              $0
   ALBUQUERQUE                 FIRM FIXED PRICE                                          $33,708
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $33,708
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD04-95AL93039   08/03/1995   02/12/1996                    NO          NO              $263,990   REMOVE & INSTALL ELEVATOR
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS           $263,990
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $263,990
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $263,990
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93043   07/26/1995   04/08/1996                    NO          NO               $67,397   STEAM & ELECTRICAL METER INSTA
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS            $67,397   LLATION
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $67,397
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $67,397
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93079   08/10/1995   09/30/1995   03/06/1996       NO          NO               $28,226   MISC ELECTRICAL WORK
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS            $28,226
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $28,226
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $28,226
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93089   09/28/1995   05/01/1996                    NO          NO              $349,129   FIRE PROTECTION PHASE II
 ROBERT E RIVERA CONSTR CO        Y111  CONSTRUCTION/OFFICE BUILDINGS                  $349,129
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $349,129
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $349,129
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AD04-95AL93090   09/25/1995   05/15/1996                    NO          NO              $298,537   EMERGENCY GENERATOR
 ROBERT E RIVERA CONSTR CO        Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS      $298,537
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                    $298,537
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $236,713
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $61,824
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93091   09/27/1995   03/30/1996                    NO          NO               $72,286   383 1ST FLOOR
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS             $72,286
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                     $72,286
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $72,286
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD04-95AL93092   09/28/1995   05/08/1996                    NO          NO              $286,480   REROOF BLDGS
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS             $286,480
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                    $286,480
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $281,941
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $4,539
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93095   09/20/1995   04/02/1996                    NO          NO               $28,793   CEILING TILE REPAIR
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS              $28,793
                                                                                            $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $28,793
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $28,793
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-95AL93100   09/28/1995   05/23/1996                    NO          NO                $68,917   AL RECORDS CENTER
 ROBERT E RIVERA CONSTR CO        Z119  MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS        $68,917
                                                                                            $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                       $68,917
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $61,437
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $7,480
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93104   09/06/1995   11/23/1995   03/06/1996       NO          NO                $58,150   INSTALLATION OF UNDEROROUND CO
 ROBERT E RIVERA CONSTR CO        Y249  CONSTRUCTION/OTHER UTILITIES                     $58,150   NDUCT
                                                                                            $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                       $58,150
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $58,150
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93105   09/06/1995   03/18/1996                    NO          NO                $97,366   EXTERIOR STAIRWELL REPAIRS
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS               $97,366
                                                                                            $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                       $97,366
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $91,803
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $5,563
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93106   09/20/1995   06/03/1996                    NO          NO               $126,133   WOOD DECK UPGRADES
 ROBERT E RIVERA CONSTR CO        Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS            $126,133
                                                                                            $0
   ALBUQUERQUE                    FIRM FIXED PRICE                                      $126,133
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $126,133
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD04-95AL93111   09/25/1995   07/01/1996                    NO          NO              $218,924   ADA/VFAS
 ROBERT E RIVERA CONSTR CO        Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS          $218,924
                                                                                          $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                  $218,924
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $215,724
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $3,200
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL93124   09/27/1995   02/21/1996                    NO          NO               $49,900   INSTALL WAREHOUSE SHELVING
 ROBERT E RIVERA CONSTR CO        Z179  MAINT-REPAIR-ALTER/OTHER WAREHOUSE BLDGS        $49,900
                                                                                          $0
   ALBUQUERQUE                      FIRM FIXED PRICE                                   $49,900
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $49,900
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-95AL89320   09/28/1995   09/30/1996                    NO          NO              $358,581   COMMUNITY-BASED SCIENCE, MATH,
 SANTA FE INDIAN SCHOOL                                                                 $149,521   AND TECHNOLOGY EDUCATION MODE
                                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS      $209,060   L
   SANTA FE                         COOPERATIVE AGREEMENT                             $149,521
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $149,521
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-95AL89458   09/27/1995   09/30/2000                    NO          NO            $3,000,000   TCAD UNIVERSITY RESEARCH PROGR
 SEMICONDUCTOR RESEARCH CORP                                                           $2,500,000   AM
                                  81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC         $500,000
   DURHAM                           COOPERATIVE AGREEMENT                             $250,000
     NC       27713     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $250,000
                                                                                          $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG	RETIR DATE / TYPE OF AWARD / COMPETITIVE EXEMPTION	SUPP/SERV / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC04-95AL85816	10/20/1994	03/31/1996		NO	NO	$9,383,000 $9,383,000 $0 $9,383,000 $9,383,000 $0	SUPPORT OF TECHNOLOGY DEPLOYME NT CENTER TO HELP DEPLOY NEW T ECHNOLOGIES INTO THE MARKET PL ACE IN ORDER TO HELP TRANSITIO N THE PINELLAS PLANT FROM DEFE
SOUTH FLORIDA UNIVERSITY OF		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS					
LARGO		COOPERATIVE AGREEMENT					
FL	34643	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ALBUQUERQUE OPERATIONS OFFICE							
FC04-95AL89021	07/27/1995	07/14/1997		NO	NO	$5,249,270 $5,000,000 $249,270 $2,500,000 $2,500,000 $0	"CENTER FOR MINORITIES IN SCIE NCE, ENGINEERING, AND TECHNOLO GY" AT THE SOUTHERN UNIVERSITY SYSTEM
SOUTHERN UNIV & A & M COLLEGE		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC					
BATON ROUGE		COOPERATIVE AGREEMENT					
LA	70813	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ALBUQUERQUE OPERATIONS OFFICE							
FG04-95AL87472	05/18/1995	09/30/1995	12/27/1995	NO	NO	$5,000 $5,000 $0 $5,000 $5,000 $0	ASSISTANCE IN TUTORIAL AIDS, S UPPLIES AND FIELD TRIPS TO ENC OURAGE MINORITY STUDENTS IN GR ADES K-12 TO TAKE A POSITIVE A TTITUDE TOWARD LEARNING MATH A
SUNCOAST PIMEG INC		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS					
SAINT PETERSBURG		PROJECT GRANT					
FL	33733	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ALBUQUERQUE OPERATIONS OFFICE							
FG04-95AL87479	09/22/1995	09/30/1996		NO	NO	$5,000 $5,000 $0 $5,000 $5,000 $0	MATH/SCIENCE ENHANCEMENT PROGR AM (K-12)
SUNCOAST PIMEG INC		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS					
SAINT PETERSBURG		PROJECT GRANT					
FL	33733	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				
ALBUQUERQUE OPERATIONS OFFICE							

HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD04-95AL87406   01/18/1995   02/28/1995   08/30/1995       NO          NO                $46,073   MULTI-RATER (360) PERFORMANCE
 TEAMS INC                        7030  ADP SOFTWARE                                     $46,073   APPRAISAL CONTRACT PHASE I TRA
                                                                                              $0   ININGG & EVALUATOR SOFTWARE LOA
   TEMPE                          FIRM FIXED PRICE                                       $46,073   DING
     AZ       85282     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $46,073
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL88065   03/08/1995   04/15/1995   09/27/1995       NO          NO                $43,546   TRAINING PHASE II - TEAMS, INC
 TEAMS INC                        7030  ADP SOFTWARE                                     $43,546   .
                                                                                              $0
   TEMPE                          FIRM FIXED PRICE                                       $43,546
     AZ       85282     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $43,546
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-95AL89040   07/14/1995   08/14/1995                    NO          NO                $56,125   TEAMS INC. SITE LICENSE FEE
 TEAMS INC                        7030  ADP SOFTWARE                                     $56,125
                                                                                              $0
   TEMPE                          FIRM FIXED PRICE                                       $56,125
     AZ       85282     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $56,125
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                   $0
 ALBUQUERQUE OPERATIONS OFFICE

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FC04-95AL85832   01/23/1995   10/31/1999                    NO          NO            $56,150,000   ESTABLISH AND MANAGE A NATIONA
 TEXAS STATE OF                                                                      $53,700,000   L RESOURCE CENTER FOR PLUTONIU
  TENRAC                         81.110  NATIONAL RESOURCES CENTER FOR PLUTONIUM     $2,450,000   M
   AMARILLO                         COOPERATIVE AGREEMENT                            $9,000,000
     TX       79101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $9,000,000
                                                                                              $0
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK- - - - - -
AWARDEE NAME - - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -	GOVERNMENT SHAR	--
AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - -	AWARDEE SHARE	--
CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - -	TOT OBS TO DATE	--
STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES	PRIOR FY OBS	--
OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - -	CURRENT FY OBS	--
AWARD INITIATOR		
AC04-95AL97843 09/29/1995 11/29/1995 NO NO	$62,688	DRAGON SWITCH
UNGERMANN-BASS INC 7035 ADP ACCESSORIAL EQUIP	$62,688	
	$0	
NEWPORT BEACH FIRM FIXED PRICE	$62,688	
CA 92660 POST-CICA OTHER THAN FULL & OPEN COMPETITION	$62,688	
ONE UNIQUE SOURCE NOT COMPETED	$0	
ALBUQUERQUE OPERATIONS OFFICE		
- - - - - - - - - - - - - - - -		
FG04-95AL89023 09/15/1995 01/14/1996 NO NO	$125,000	INTERNATIONAL CONFERENCE ON TH
WOODS HOLE OCEANOGRAPHIC INST	$50,000	E AD HOC PROCESS TO STRENGTHEN
PHYSICAL OCEANOGRAPHY DEPT 81.080 POLICY, PLANNING AND PROGRAM EVALUATION	$75,000	THE FRAMEWORK ON CLIMATE CHAN
BOSTON PROJECT GRANT	$50,000	GE.
MA 02114 NON-APPLIC ASSISTANCE UNSOLICITED PROPOSAL	$50,000	
	$0	
ALBUQUERQUE OPERATIONS OFFICE		
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H C A T O T A L S

TOTAL COUNT FOR HCA	70
SUM OF CONTRACT VALUES FOR HCA	$112,554,691
SUM OF GOVERNMENT SHARES FOR HCA	$108,341,223
SUM OF AWARDEE SHARES FOR HCA	$4,213,468
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$57,808,202
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$57,188,736
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$619,466

HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG05-95ER25268	09/29/1995	09/28/1997		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$199,736 / $199,736 / $0 / $99,868 / $99,868 / $0	MATHEMATICAL AND NUMERICAL STUDIES OF NONSTANDARD DIFFERENCE EQUATION MODELS OF DIFFERENTIAL EQUATIONS
CLARK ATLANTA UNIVERSITY / ATLANTA / GA / 30314 / DIRECTOR OF ENERGY RESEARCH										
FG05-95OR22444	09/28/1995	07/06/1996		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS / PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$100,000 / $100,000 / $0 / $100,000 / $100,000 / $0	GRANT FOR TECHNICAL ASSISTANCE IN THE REUSE OF DOE FACILITIES AND LAND
EAST TENNESSEE ECONOMICS CNCL / OAK RIDGE / TN / 37830 / OAK RIDGE OPERATIONS OFFICE										
FG05-95OR22392	02/01/1995	01/31/1996		NO	NO	81.082 MGNT OF TECH ASST FOR MINORITY BUS. ENT / OTHER FEDERAL ASSISTANCE	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$50,000 / $50,000 / $0 / $50,000 / $50,000 / $0	ENCOURAGEMENT AND EXPANSION OF ECONOMIC OPPORTUNITIES FOR MINORITY OWNED AND OPERATED BUSINESSES
EAST TN MINORITY PUR CNCL INC / KNOXVILLE / TN / 37901 / OAK RIDGE OPERATIONS OFFICE										
FG05-95ER14523	04/07/1995	03/31/1997		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC / PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$450,000 / $450,000 / $0 / $225,000 / $225,000 / $0	DEVELOPMENT IMPLEMENTATION AND TESTING OF HIGHLY EFFICIENT ALGORITHMS FOR EVALUATION AND ANALYSIS OF ELECTRONIC STRUCTURES AND PROPERTIES OF LARGE MOLECULES
FLORIDA STATE UNIVERSITY / TALLAHASSEE / FL / 32306 / DIRECTOR OF ENERGY RESEARCH										

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG05-95NE38127   08/28/1995   09/29/1996                    NO          NO                $30,000   UNIVERSITY REACTOR SHARING PRO
 FLORIDA UNIVERSITY OF                                                                   $30,000   GRAM
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   GAINESVILLE                PROJECT GRANT                                             $30,000
     FL       32611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,000
                                                                                             $0
 OFFICE OF NUCLEAR ENERGY

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FG05-95ER40912   02/01/1995   12/01/1995                    NO          NO                $66,000   1995 NATIONAL CONFERENCE OF BL
 GEORGE MASON UNIVERSITY                                                                 $66,000   ACK PHYSICS STUDENTS
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   FAIRFAX                    PROJECT GRANT                                             $66,000
     VA       22030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $66,000
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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FG05-95ER20177   05/30/1995   05/31/1998                    NO          NO               $298,000   MECHANISMS AND DETERMINANTS OF
 GEORGIA RESEARCH FDN UNIV OF                                                           $298,000   RNA TURNOVER
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   ATHENS                     PROJECT GRANT                                            $198,000
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $198,000
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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FG05-95ER20190   08/14/1995   02/28/1997                    NO          NO               $135,000   GENETIC ANALYSIS OF EMBRYO DOR
 GEORGIA RESEARCH FDN UNIV OF                                                           $135,000   MANCY
                              81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   ATHENS                     PROJECT GRANT                                            $135,000
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $135,000
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG05-95ER20199   08/02/1995   08/31/1996                    NO          NO                $91,000   HEMICELLULASES FROM ANAEROBIC
 GEORGIA RESEARCH FDN UNIV OF                                                            $91,000   THERMOPHILES AND DEVELOPMENT O
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   F A GENETIC SYSTEM FOR THE ETH
   ATHENS                          PROJECT GRANT                                         $91,000   ANOLOGENIC THERMOANAEROBACTER
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $91,000   ETHANOLICUS FOR AN AUGMENTATIO
                                                                                               $0   N OF ITS
 DIRECTOR OF ENERGY RESEARCH

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FG05-95NE38115   08/21/1995   09/29/1996                    NO          NO                $50,000   DOE/UTILITY MATCHING GRANT PRO
 GEORGIA TECH RESEARCH CORP                                                              $50,000   GRAM
  GEORGIA INSTITUTE OF TECH     81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   ATLANTA                         PROJECT GRANT                                         $50,000
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                               $0
 OFFICE OF NUCLEAR ENERGY

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FG05-95NE38128   08/28/1995   09/26/1996                    NO          NO                $25,000   UNIVERSITY REACTOR SHARING PRO
 GEORGIA TECH RESEARCH CORP                                                              $25,000   GRAM
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0
   ATLANTA                         PROJECT GRANT                                         $25,000
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $25,000
                                                                                               $0
 OFFICE OF NUCLEAR ENERGY

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FG05-95ER20175   04/12/1995   04/14/1997                    NO          NO               $306,000   THE METABOLISM OF HYDROGEN BY
 GEORGIA UNIVERSITY OF                                                                  $306,000   EXTREMELY THERMOPHILIC BACTERI
  BIOCHEMISTRY DEPT             81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   A
   ATHENS                          PROJECT GRANT                                        $202,000
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $202,000
                                                                                               $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG05-95ER20182 GEORGIA UNIVERSITY OF ATHENS GA 30602	06/19/1995	06/30/1998		NO	NO	$269,578 / $269,578 / $0 / $88,129 / $88,129 / $0	MECHANISMS OF LIGNIN BIOSYNTHE SIS DURING XYLOGENESIS IN ZINN IA ELEGANS
		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC					
		PROJECT GRANT					
		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
DIRECTOR OF ENERGY RESEARCH							
FG05-95ER40918 GLOBAL FOUNDATION INC CORAL GABLES FL 33146	04/03/1995	04/02/1996		NO	NO	$2,000 / $2,000 / $0 / $2,000 / $2,000 / $0	HIGH ENERGY PHYSICS CONFERENCE UNIFIED SYMMETRY IN THE SMALL AND IN THE LARGE TO BE HELD F EBRUARY 2-5, 1995
		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC					
		PROJECT GRANT					
		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
DIRECTOR OF ENERGY RESEARCH							
FG05-95ER14545 INC RES INST FOR SEISMOLOGY ARLINGTON VA 22209	05/15/1995	05/31/1997		NO	NO	$421,000 / $421,000 / $0 / $210,500 / $210,500 / $0	ACQUISITION OF EQUIPMENT FOR H IGH RESOLUTION SEISMIC IMAGING
		81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC					
		PROJECT GRANT					
		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
DIRECTOR OF ENERGY RESEARCH							
FG05-95OR22391 KNOXVILLE COLLEGE KNOXVILLE TN 37921	01/20/1995	07/19/1995		NO	NO	$0 / $0 / $0 / $0 / $0 / $0	"STRENGTHENING THE INSTITUTION AL INFRASTRUCTURE OF KN COLLEG E" (ALLOWS TRANSFER OF EXCESS COMPUTER EQUIPMENT
		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS					
		PROJECT GRANT					
		NON-APPLIC NON-COMPETITIVE ASSISTANCE					
OAK RIDGE OPERATIONS OFFICE							

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG05-95ER20171   02/22/1995   03/14/1998                    NO          NO              $381,000   MOLECULAR MECHANISMS CONTROLLI
 MEDICAL UNIV OF SOUTH CAROLINA                                                        $381,000   NG PROTON PUMPING BY BACTERIOR
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0   HODOPSIN
   CHARLESTON                   PROJECT GRANT                                         $252,000
     SC       29425     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $125,000
                                                                                      $127,000
 DIRECTOR OF ENERGY RESEARCH

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FG05-95OR22417   04/27/1995   06/30/1996                    NO          NO              $191,000   ARCHEOLOGICAL AND CULTURAL RES
 MERCYHURST COLLEGE                                                                    $191,000   OURCES SERVICES
  ARCHAEOLOGY RESEARCH PROGR*   81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   DESOTO                       PROJECT GRANT                                         $191,000
     TX       75115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $136,000
                                                                                       $55,000
 OAK RIDGE OPERATIONS OFFICE

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FG05-95OR22431   08/14/1995   06/30/1997                    NO          NO              $324,294   STATE OF MISSOURI FUSRAP OVERS
 MISSOURI STATE OF                                                                     $324,294   IGHT AND MONITORING (FY 1995)
  NATURAL RESOURCES DEPT        81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH               $0
   JEFFERSON CITY               DIRECT PAYMENT FOR SPECIFIED USE                       $40,537
     MO       65102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $40,537
                                                                                            $0
 OAK RIDGE OPERATIONS OFFICE

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RL05-95OR22463   09/28/1995   10/31/1995   10/30/1995       NO          NO            $1,772,000   RELOCATE SEGMENTS OF STATE HIG
 MISSOURI STATE OF                Z222  MAINT-REPAIR-ALTER/HWYS-ROADS-BRIDGES        $1,772,000   HWAY 94 TO ACCOMODATE CONSTRUC
  HIGHWAY & TRANSPORTATION D*                                                              $0   TION OF DOE BORROW AREA HAUL R
   ST. CHARLES                  FIRM FIXED PRICE                                      $1,772,000   OAD
     MO       65102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $1,772,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / TYPE OF AWARD- - - - - - - - - - - - - -	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - -	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG05-95NE38004	06/07/1995	09/29/1996			NO	NO	$29,962
NORTH CAROLINA STATE UNIV							$29,962
				81.095 NUCLEAR ENERGY, REACTOR SYS, DEV & TECH			$0
RALEIGH			PROJECT GRANT				$29,962
NC	27695	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$29,962
							$0
OFFICE OF NUCLEAR ENERGY							
FG05-95NE38113	08/03/1995	09/29/1996			NO	NO	$50,000
NORTH CAROLINA STATE UNIV							$50,000
				81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$0
RALEIGH			PROJECT GRANT				$50,000
NC	27695	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$50,000
							$0
OFFICE OF NUCLEAR ENERGY							
FG05-95NE38136	08/28/1995	09/29/1996			NO	NO	$15,000
NORTH CAROLINA STATE UNIV							$15,000
				81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			$0
RALEIGH			PROJECT GRANT				$15,000
NC	27695	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$15,000
							$0
OFFICE OF NUCLEAR ENERGY							
FG05-95OR22412	05/02/1995	09/30/1995			NO	NO	$68,702
OAK RIDGE CITY OF							$68,702
				81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$0
OAK RIDGE			PROJECT GRANT				$68,702
TN	37830	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$68,702
							$0
OAK RIDGE OPERATIONS OFFICE							

DESCRIPTION OF WORK
CONDUCT ANALYSIS OF THE MIXED ENRICHMENT CORE DESIGN FOR THE NORTH CAROLINA STATE UNIVERSITY REACTOR
DOE/UTILITY MATCHING GRANT PROGRAM
UNIVERSITY REACTOR SHARING PROGRAM
PROVIDE EMERGENCY OPERATIONS CENTER AND OFFICES FOR EMERGENCY MANAGEMENT PLANNING/FIRE DEPARTMENT ADMINISTRATION

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC05-950R22455   09/28/1995   09/30/1997                    NO          NO                $85,000   TECHNICAL ASSISTANCE AND COORD
 OAK RIDGE WASTE MGMT ASSN                                                               $85,000   INATION SUPPORT TO OAK RIDGE O
                                81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                $0   PERATIONS SITE TECHNOLOGY COOR
   OAK RIDGE                       COOPERATIVE AGREEMENT                                 $40,000   DINATION GROUP
     TN        37831     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $40,000
                                                                                             $0
 OAK RIDGE OPERATIONS OFFICE

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FG05-950R22387   09/29/1995   06/30/2000                    NO          NO             $3,500,000   COST RECOVERY TO STATE OF OHIO
 OHIO STATE OF                                                                        $3,500,000   AS PROVIDED BY ADMINISTRATIVE
  ENVIRONMENTAL PROTECTION A*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   ORDER BY CONSENT
   PIKETON                         PROJECT GRANT                                         $700,000
     OH        45661     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $700,000
                                                                                             $0
 OAK RIDGE OPERATIONS OFFICE

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AC05-950R22243   11/30/1994   11/29/1996                    NO          NO               $764,000   EMERGENCY MANAGEMENT AND SECUR
 SECURITY CONSULTANTS GROUP       R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $764,000   ITY SUPPORT SERVICERS FOR EMER
                                                                                             $0   GNECY OPERATIONS CENTER, OAK R
   OAK RIDGE                       TIME AND MATERIALS                                    $764,000   IDGE OPERATIONS
     TN        37831     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $560,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $204,000
 OAK RIDGE OPERATIONS OFFICE

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FG05-95ER30247   03/01/1995   02/29/1996                    NO          NO                $50,000   SIGMA X1 1995 FORUM - VANNEVAR
 SIGMA XI                                                                                $50,000   BUSH II SCIENCE FOR THE 21ST
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                0   CENTURY TO BE HELD MARCH 2-3,
   DURHAM                          PROJECT GRANT                                         $50,000   1995
     NC        27709     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                             $0
 DIRECTOR OF ENERGY RESEARCH

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG05-95ER62012	03/01/1995	03/31/1996		NO	NO			$67,382 / $67,382 / $0 / $67,382 / $67,382 / $0	COORDINATION: OCEAN MARGINS PROGRAM
SKIDAWAY INST OF OCEANOGRAPHY						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			
SAVANNAH GA 31411						PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE			
DIRECTOR OF ENERGY RESEARCH									
FG05-95ER62036	04/24/1995	04/30/1998		NO	NO			$308,514 / $308,514 / $0 / $95,132 / $95,132 / $0	SEA FLOOR CYCLING OF ORGANIC MATTER IN THE CONTINENTAL MARGIN OF THE MID-ATLANTIC BIGHT
SKIDAWAY INST OF OCEANOGRAPHY						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			
SAVANNAH GA 31411						PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE			
DIRECTOR OF ENERGY RESEARCH									
FG05-95ER62064	05/18/1995	06/30/1998		NO	NO			$766,000 / $766,000 / $0 / $200,000 / $200,000 / $0	THE CONTRIBUTION OF ZOOPLANKTON TO THE BIOMASS COMPOSITION AND FATE OF LIVING AND DETRITAL POC ON THE HATTER OCEAN MARGIN
SKIDAWAY INST OF OCEANOGRAPHY						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			
SAVANNAH GA 31411						PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE			
DIRECTOR OF ENERGY RESEARCH									
FG05-95ER14497	12/01/1994	11/30/1997		NO	NO			$251,149 / $251,149 / $0 / $182,246 / $100,158 / $82,088	NEW GRANT "DEVELOPMENT OF LASER-BASED RESONANCE IONIZATION TECHNIQUES FOR 81KR AND 85KR MEASUREMENTS IN THE GEOSCIENCES II
TENNESSEE UNIVERSITY OF						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC			
KNOXVILLE TN 37996						PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE			
DIRECTOR OF ENERGY RESEARCH									

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG05-95ER45536   06/05/1995   05/24/1996                    NO          NO              $100,000   PAN AMERICAN ADVANCED STUDY IN
 TENNESSEE UNIVERSITY OF                                                               $100,000   STITUTE
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0
   KNOXVILLE                      PROJECT GRANT                                       $100,000
     TN       37996     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $100,000
                                                                                           $0
 DIRECTOR OF ENERGY RESEARCH

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FG05-95NE38107   07/20/1995   07/14/1996                    NO          NO               $50,000   DOE/UTILITY MATCHING GRANT PRO
 TENNESSEE UNIVERSITY OF                                                                $50,000   GRAM
                                81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC               $0
   KNOXVILLE                      PROJECT GRANT                                        $50,000
     TN       37996     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                           $0
 OFFICE OF NUCLEAR ENERGY

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AC05-95OR22402   06/20/1995   07/31/1995                    NO          NO              $109,461   PROCUREMENT OF HEWLETT PACKARD
 TRILOGIC CORP                    7021  ADP CENTRAL PROCESSING UNIT - DIGITAL          $109,461   3000 SERIES 959KS/100 CPU UPG
                                                                                           $0   RADE
   CANONSBURG                     FIRM FIXED PRICE                                    $109,461
     PA       15317     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $109,461
      MORE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 OAK RIDGE OPERATIONS OFFICE

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FC05-95OR22363   01/03/1995   12/31/1995                    NO          NO            $3,320,000   AUTMOTIVE LIGHTWEIGHT MATERIAL
 US AUTOMOTIVE MATLS PTNRSHIP                                                          $1,660,000   S PROGRAM
  SCIENTIFIC RESEARCH LABS      81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $1,660,000
   DEARBORN                       COOPERATIVE AGREEMENT                               $1,660,000
     MI       48126     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                   $1,660,000
                                                                                           $0
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG05-95NE38110 VIRGINIA UNIVERSITY OF CHARLOTTESVILLE VA 22906 OFFICE OF NUCLEAR ENERGY	08/21/1995	09/29/1996		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$50,000 $50,000 $0 $50,000 $50,000 $0	DOE/UTILITY MATCHING GRANT PRO GRAM
FG05-95NE38133 VIRGINIA UNIVERSITY OF CHARLOTTESVILLE VA 22906 OFFICE OF NUCLEAR ENERGY	08/28/1995	09/29/1996		NO	NO	81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$8,000 $8,000 $0 $8,000 $8,000 $0	UNIVERSITY REACTOR SHARING PRO GRAM
FG05-95OR22350 WAYNE TOWNSHIP OF WAYNE NJ 07470 OAK RIDGE OPERATIONS OFFICE	06/28/1995	09/30/1995		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS DIRECT PAYMENT FOR SPECIFIED USE NON-APPLIC NON-COMPETITIVE ASSISTANCE	$32,497 $32,497 $0 $32,497 $32,497 $0	PAYMENT IN LIEU OF TAXES CALEN DAR YEAR 1993 AND 1992, WAYNE INTERIM STORAGE SITGE, WAYNE, NEW JERSEY
AC05-95MA40117 ZYCRON COMPUTER SERVICES NASHVILLE TN 37203 ONE OFFICE OF ADMIN & HUMAN RES MGT	05/15/1995	06/30/1995		NO	NO	7021 ADP CENTRAL PROCESSING UNIT - DIGITAL FIRM FIXED PRICE POST-CICA OTHER THAN FULL & OPEN COMPETITION AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$57,630 $57,630 $0 $57,630 $57,630 $0	SUN SPARCSERVER 1000 SYSTEM IN CLUDES ITEMS 1-13 PER ATTACHED EQUIPMENT LIST AND SPECIFICAT IONS

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC05-95TE40122   07/07/1995   08/01/1995                    NO          NO                $71,625   SUN SPARC WORKSTATION 20
 ZYCRON COMPUTER SERVICES         7021  ADP CENTRAL PROCESSING UNIT - DIGITAL            $71,625
                                                                                             $0
   NASHVILLE                          FIRM FIXED PRICE                                    $71,625
     TN       37203     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $71,625
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 OFC OF SCIENCE EDUCATION & TECH INFO

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H C A T O T A L S

TOTAL COUNT FOR HCA	41
SUM OF CONTRACT VALUES FOR HCA	$14,916,530
SUM OF GOVERNMENT SHARES FOR HCA	$13,256,530
SUM OF AWARDEE SHARES FOR HCA	$1,660,000
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$8,229,671
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$7,761,583
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$468,088

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-95RL13094   08/28/1995   09/04/1996                    NO          NO                    $0   USED ENERGY RELATED LABORAATOR
 ALABAMA UNIVERSITY OF                                                                       $0   Y EQUIPMENT GRNT
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TUSCALOOSA                          OTHER FEDERAL ASSISTANCE                             $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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AC06-95RL13129   01/04/1995   01/03/2000                    NO          NO              $600,000   COMPACTION OF LOS LEVEL RADIOA
 ALLIED TECHNOLOGY GROUP INC      F108  HAZARDOUS SUBSTANCE REMOVAL SUPPORT             $600,000   CTIVE WASTE
                                                                                              $0
   RICHLAND                          FIRM FIXED PRICE                                     $600,000
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $600,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 RICHLAND OPERATIONS OFFICE

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AC06-95RL13143   02/16/1995   03/31/1996                    YES         YES             $250,000   ENVIRONMENTAL WORKFORCE STUDY
 BASIC TECHNOLOGY INTL CORP       B510  ENVIRONMENTAL ASSESSMENTS                        $250,000   TASK
                                                                                              $0
   RICHLAND                          FIRM FIXED PRICE                                     $250,000
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $250,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 RICHLAND OPERATIONS OFFICE

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AC06-95RL13177   07/31/1995   07/31/1996                    YES         NO              $394,969   PROVIDE CUSTODIAL SERVICES IN
 BECON SERVICES INC               S201  CUSTODIAL - JANITORIAL SERVICES                   $394,969   600 700 AND 1100 AREAS
                                                                                              $0
   SPOKANE                           FIRM FIXED PRICE                                     $394,969
     WA       99204     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $394,969
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-95RL12968   03/07/1995   03/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                  $0   EQUIPMENT GRANT
  MATH SCIENCE & TECHNOLO       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   COCOA                           OTHER FEDERAL ASSISTANCE                                 $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12965   10/31/1994   10/30/1995   02/26/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                      $0   EQUIPMENT GRANT
  BIOLOGY & PHYSICS DEPT        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CHADRON                         OTHER FEDERAL ASSISTANCE                                 $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12973   03/07/1995   03/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                      $0   EQUIPMENT GRANT
  INDUSTRIAL TECHNOLOGY         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CHADRON                         OTHER FEDERAL ASSISTANCE                                 $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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AC06-95RL13061   12/23/1994   03/22/1996                    NO          NO            $1,196,191   FABRICATE SALTWELL PUMPING SKI
 CHUGACH DEVELOPMENT CORP         F999  OTHER ENVIRONMENTAL SUPPORT                  $1,196,191   DS TO SPECIFICATION
                                                                                            $0   DRAWINGS AND REQUIREMENTS
   PASCO                           COST PLUS FIXED FEE                                $1,196,191
     WA       99301     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $945,428
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $250,763
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
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FG06-95RL13088   06/30/1995   07/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 COLORADO SCHOOL OF MINES                                                                    $0   EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GOLDEN                          OTHER FEDERAL ASSISTANCE                                  $0
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13034   10/28/1994   10/31/1996                    NO          NO            $1,200,000   ASSISTANCE IN THE ENHANCEMENT
 COLUMBIA BASIN CMTY COLLEGE                                                         $1,200,000   OF WORKFORCE
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                        $0   TRAINING FACILITIES
   PASCO                           PROJECT GRANT                                     $1,200,000
     WA       99301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,200,000
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AF06-95RL13356   09/29/1995   11/01/1995   01/25/1996       NO          NO               $25,180   FILESERVERS
 COMPUTERS & APPLICATION          7050  ADP COMPONENTS                                     $25,180
                                                                                             $0
   BELLEVUE                        FIRM FIXED PRICE                                        $25,180
     WA       98004     SPP                                                                $25,180
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13218   06/13/1995   06/14/1996                    NO          NO              $241,928   SUPPORT FOR PROGRAMS RELATED T
 CONFEDERATED TRIBES                                                                   $241,928   O TRANSPORTATION
  UMATILLA INDIAN RESERVATION   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                $0   OF DOE HAZARDOUS MATERIALS THR
   PENDLETON                       PROJECT GRANT                                       $241,928   OUGH THE UMATILLA
     OR       67801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $241,928   INDIAN RESERVATION
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-95RL12966   10/31/1994   10/30/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA INTERNATIONAL UNIV                                                                  $0   EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MIAMI                            OTHER FEDERAL ASSISTANCE                                  $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12971   03/13/1995   03/12/1996   06/07/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA INTERNATIONAL UNIV                                                                  $0   EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MIAMI                            OTHER FEDERAL ASSISTANCE                                  $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12995   11/02/1994   11/01/1996                    NO          NO               $29,982   ENVIRONMENTAL TECHNOLOGY PARTN
 HERITAGE COLLEGE                                                                        $29,982   ERSHIP INITIATIVE
                                 81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH                $0
   TOPPENISH                        PROJECT GRANT                                        $29,982
     WA       98948     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $29,982
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13091   07/31/1995   08/06/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIANA UNIVERSITY                                                                          $0   EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BLOOMINGTON                      OTHER FEDERAL ASSISTANCE                                  $0
     IN       47408     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-95RL12969   03/07/1995   03/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEP       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                            OTHER FEDERAL ASSISTANCE                            $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13084   03/08/1995   03/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                            OTHER FEDERAL ASSISTANCE                            $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13071   10/26/1994   09/30/1995                    NO          NO            $169,700   SUPPORT THE PRD BY PROVIDING P
 JASON ASSOC CORP                B510  ENVIRONMENTAL ASSESSMENTS                      $169,700   UBLIC INVOLVEMENT
                                                                                            $0   AND PUBLIC HEARINGS SUPPORT OF
   SAN DIEGO                            FIRM FIXED PRICE                              $169,700   THE HANFORD REMEDIAL
     CA       92130     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $169,700   ACTION ENVIRONMENTAL IMPACT ST
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0   ATEMENT
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13072   10/26/1994   09/30/1995                    NO          NO            $474,819   PROVIDE NEPA SUPPORT FOR THE T
 JASON ASSOC CORP                B510  ENVIRONMENTAL ASSESSMENTS                      $474,819   ANK WASTE REMEDIATION
                                                                                            $0   SYSTEM ENVIRONMENTAL IMPACT ST
   SAN DIEGO                            FIRM FIXED PRICE                              $474,819   ATEMENT
     CA       92130     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $474,819
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV / NON-COMPETITIVE	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AD06-95RL13073	11/01/1994	09/30/1996		NO	NO	$851,552	PROVIDE PLANNING AND SCHEDULI
JASON ASSOC CORP		B510 ENVIRONMENTAL ASSESSMENTS				$851,552	NG SUPPORT FOR
						$0	ENVIRONMENTAL AND SAFETY AND H
SAN DIEGO		FIRM FIXED PRICE				$851,552	EALTH ACTIVITIES
CA	92130 POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$376,552	FOR TWRS
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$475,000	
RICHLAND OPERATIONS OFFICE							
AD06-95RL13149	12/22/1994	03/31/1997		NO	NO	$1,209,137	SUPPORT THE PRD BY PROVIDING R
JASON ASSOC CORP		B510 ENVIRONMENTAL ASSESSMENTS				$1,209,137	ESPONSES TO PUBLIC
						$0	INVOLVEMENT AND PUBLIC HEARING
SAN DIEGO		FIRM FIXED PRICE				$1,209,137	S FOR THE HANFORD REMEDIAL
CA	92130 POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$696,000	ACTION ENVIRONMENTAL IMPACT ST
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$513,137	ATEMENT
RICHLAND OPERATIONS OFFICE							
AD06-95RL13154	01/04/1995	09/30/1996		NO	NO	$162,000	ASSIST OFFICE OF STRATEGIC PLA
JASON ASSOC CORP		B510 ENVIRONMENTAL ASSESSMENTS				$162,000	NNING AND POLICY ANALYSIS IN
						$0	DEVELOPING AND COMMUNICATING F
SAN DIEGO		FIRM FIXED PRICE				$162,000	INDINGS OF THE BASELINE
CA	92130 POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$87,000	ENVIRONMENTAL MANAGEMENT REPOR
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$75,000	T
RICHLAND OPERATIONS OFFICE							
AD06-95RL13209	04/27/1995	04/30/1996		NO	NO	$100,000	PROVIDE RL WITH TECHNICAL SUPP
JASON ASSOC CORP		F110 DEVELOPMENT OF ENVIRON IMPACT				$100,000	ORT SERVICES TO
						$0	THE INTERAGENCY NUCLEAR SAFETY
SAN DIEGO		FIRM FIXED PRICE				$100,000	REVIEW PANEL
CA	92130 POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$100,000	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION				$0	
RICHLAND OPERATIONS OFFICE							

HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / ZIP CODE / CICA FLAG / OFFERS / COMPETITIVE EXEMPTION - - - - / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	RETIR DATE / NO	SUPP/SERV / NO	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AD06-95RL13244 / JASON ASSOC CORP / SAN DIEGO / CA / 92130 / ONE / RICHLAND OPERATIONS OFFICE	06/19/1995 / F110 DEVELOPMENT OF ENVIRON IMPACT / FIRM FIXED PRICE / POST-CICA / OTHER THAN FULL & OPEN COMPETITION / AUTHORIZED BY STATUTE / NOT AVAILABLE FOR COMPETITION	09/30/1995		$60,000 / $60,000 / $0 / $60,000 / $60,000 / $0	TASK 8 PROVIDE TECHNICAL ASSISTANCE IN SUPPORT OF ENVIRONMENTAL MANAGEMENT PROGRAMS AS SPECIFIED IN THE SOW
AD06-95RL13245 / JASON ASSOC CORP / SAN DIEGO / CA / 92130 / ONE / RICHLAND OPERATIONS OFFICE	06/22/1995 / F110 DEVELOPMENT OF ENVIRON IMPACT / FIRM FIXED PRICE / POST-CICA / OTHER THAN FULL & OPEN COMPETITION / AUTHORIZED BY STATUTE / NOT AVAILABLE FOR COMPETITION	09/30/1996		$200,000 / $200,000 / $0 / $200,000 / $200,000 / $0	SUPPORT EM-60 HQ BY PROVIDING SUPPORT FOR PUBLIC INVOLVEMENT AND PUBLIC MEETINGS ON THE RISK REPORT TO CONGRESS
AD06-95RL13287 / JASON ASSOC CORP / SAN DIEGO / CA / 92130 / ONE / RICHLAND OPERATIONS OFFICE	09/25/1995 / F110 DEVELOPMENT OF ENVIRON IMPACT / FIRM FIXED PRICE / POST-CICA / OTHER THAN FULL & OPEN COMPETITION / AUTHORIZED BY STATUTE / NOT AVAILABLE FOR COMPETITION	05/31/1996		$50,000 / $50,000 / $0 / $50,000 / $50,000 / $0	FEASIBILITY INVESTIGATION OF INTEGRATING HANFORD FIRE RELATED EMERGENCY SERVICES WITH RICHLAND CITY EMERGENCY SERVICES
AD06-95RL13311 / JASON ASSOC CORP / SAN DIEGO / CA / 92130 / ONE / RICHLAND OPERATIONS OFFICE	09/26/1995 / F110 DEVELOPMENT OF ENVIRON IMPACT / FIRM FIXED PRICE / POST-CICA / OTHER THAN FULL & OPEN COMPETITION / AUTHORIZED BY STATUTE / NOT AVAILABLE FOR COMPETITION	09/30/1996		$300,000 / $300,000 / $0 / $300,000 / $300,000 / $0	PROVIDE ASSISTANCE TO OFFICE OF PROGRAM INTEGRATION WITH JOINT DOE/EPA SAFER PILOT PROJECTS

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AD06-95RL13327   09/26/1995   09/30/1996                    NO          NO              $250,000   PROVIDE ASSISTANCE FOR AN EM-1
 JASON ASSOC CORP                F110  DEVELOPMENT OF ENVIRON IMPACT                  $250,000   LEVEL INITIATIVE TO
                                                                                            $0   CONDUCT STRATEGIC REVIEWS OF T
   SAN DIEGO                     FIRM FIXED PRICE                                     $250,000   HE DEPARTMENT CLEANUP
     CA       92130     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $250,000   AGREEMENTS
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12977   03/08/1995   03/12/1996                    NO          NO                $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                            $0   EQUIPMENT GRANT
  BUSINESS & ENGINEERING        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   KANSAS CITY                   OTHER FEDERAL ASSISTANCE                                 $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12962   10/31/1994   10/30/1995   07/26/1995       NO          NO                $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                           $0   EQUIPMENT GRANT
  CHEMISTRY & PHYSICS DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   SAULT STE. MARIE              OTHER FEDERAL ASSISTANCE                                 $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12972   03/07/1995   03/12/1996                    NO          NO                $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                           $0   EQUIPMENT GRANT
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   SAULT STE. MARIE              OTHER FEDERAL ASSISTANCE                                 $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / CICA FLAG / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG06-95RL12976	03/08/1995 03/12/1996 NO NO	$0	USED ENERGY RELATED LABORATORY
LAKE SUPERIOR STATE UNIVERSITY		$0	EQUIPMENT GRANT
CHEMISTRY & ENV SCIENCE	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
SAULT STE. MARIE	OTHER FEDERAL ASSISTANCE	$0	
MI 49783	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
		$0	
RICHLAND OPERATIONS OFFICE		$0	
AD06-95RL13298	08/31/1995 02/29/1996 NO NO	$234,035	PERFORM FABRICATION SERVICES I
MORRISON CONSTRUCTION SVCS INC	J099 MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	$234,035	N ACCORDANCE WITH
RICHLAND	FIRM FIXED PRICE	$0	TERMS OF TASK ORDER
WA 99352	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$234,035	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$232,400	
RICHLAND OPERATIONS OFFICE		$1,635	
FG06-95RL12964	10/31/1994 10/30/1995 02/15/1996 NO NO	$0	USED ENERGY RELATED LABORATORY
NEBRASKA WESLEYAN UNIVERSITY		$0	EQUIPMENT GRANT
PHYSICS & ASTRONOMY DEPT	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
LINCOLN	OTHER FEDERAL ASSISTANCE	$0	
NE 68504	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
		$0	
RICHLAND OPERATIONS OFFICE		$0	
FG06-95RL13083	03/08/1995 03/12/1996 NO NO	$0	USED ENERGY RELATED LABORATORY
NEW MEXICO INST OF MIN & TECH		$0	EQUIPMENT GRANT
PHYSICS DEPT	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
SOCORRO	OTHER FEDERAL ASSISTANCE	$0	
NM 87801	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
		$0	
RICHLAND OPERATIONS OFFICE		$0	

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-95RL13086   06/06/1995   06/11/1996                    NO          NO                     $0   USED ENERGY RELATED LABORATORY
 NEW MEXICO INST OF MIN & TECH                                                               $0   EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SOCORRO                         OTHER FEDERAL ASSISTANCE                                  $0
    NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12974   03/08/1995   03/12/1996                    NO          NO                     $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  WATSON SCHOOL OF ENGINE        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                  $0
    NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12975   03/08/1995   03/12/1996                    NO          NO                     $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  WATSON SCHOOL OF ENGINE        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                  $0
    NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13295   08/17/1995   08/17/1996                    NO          NO               $201,815   REVEGETATE OLD EMSL SITE WHERE
 NEZ PERCE TRIBE                                                                         $201,815   IN ABORIGINAL
                                  81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   HUMAN REMAINS WERE FOUND
   LAPWAI                          PROJECT GRANT                                         $201,815
    ID       83540     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $201,815
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD06-95RL13110   11/04/1994   09/30/1995                    NO          NO              $140,255   QUALEFECATION AND TRAINING STR
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                $140,255   ATEGIC PLAN
                                                                                          $0
   COLORADO SPRINGS               FIRM FIXED PRICE                                    $140,255
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $140,255
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13111   11/04/1994   09/30/1995                    NO          NO              $207,630   QUALEFECATION AND TRAINING OVE
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                $207,630   RSITE ASSESSMENT
                                                                                          $0
   COLORADO SPRINGS               FIRM FIXED PRICE                                    $207,630
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $207,630
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13162   02/02/1995   09/30/1995                    NO          NO               $27,800   SEE ATTACHED
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                 $27,800
                                                                                          $0
   COLORADO SPRINGS               FIRM FIXED PRICE                                     $27,800
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $27,800
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13257   06/20/1995   12/29/1995                    NO          NO               $44,843   PROVIDE CBT TRAINING MODULES
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                 $44,843
                                                                                          $0
   COLORADO SPRINGS               FIRM FIXED PRICE                                     $44,843
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $44,843
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE  --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD06-95RL13259   07/12/1995   06/30/1996                    NO          NO              $325,429  SUPPORT FOR OTR QUALITY ASSURA
 NORTHERN NEF INC                  B542  EDUCATIONAL STUDIES & ANALYSES                $325,429  NCE PROGRAM
                                                                                            $0
   COLORADO SPRINGS                 FIRM FIXED PRICE                                    $325,429
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $325,429
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12961   03/13/1995   03/12/1996   06/07/1995       NO          NO                  $0  USED ENERGY RELATED LABORATORY
 OREGON STATE UNIVERSITY                                                                     $0  EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   CORVALLIS                        OTHER FEDERAL ASSISTANCE                                $0
     OR       97331     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AC06-95RL13118   03/30/1995   01/01/1996                    NO          NO              $345,000  PEOPLESOFT HUMAN RESOURCES AND
 PEOPLESOFT INC                    7030  ADP SOFTWARE                                    $345,000  PAYROLL INTERFACE
                                                                                            $0  APPLICATION LICENSE FOR 10 CON
   WALNUT CREEK                     FIRM FIXED PRICE                                    $345,000  CURRENT USER WORKSTATIONS
     CA       94596     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $345,000
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                 $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13089   06/30/1995   07/16/1996                    NO          NO                  $0  USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0  EQUIPMENT GRANT
                                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GREENWOOD                        OTHER FEDERAL ASSISTANCE                                $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS     --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS     --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC06-95RL13210   04/27/1995   09/30/1995                  NO          NO                $50,000   FIRE FIGHTER TRAINING SERVICE
 RAY QUILLEN ASSOC INC            U099  OTHER EDUCATION & TRAINING                    $50,000
                                                                                          $0
   RICHLAND                      FIRM FIXED PRICE                                     $50,000
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $50,000
       ONE    ONLY ONE SOURCE-OTHER          NOT AVAILABLE FOR COMPETITION                $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12970   03/07/1995   03/12/1996                  NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                              $0   EQUIPMENT GRANT
  REACTOR FACILITY              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   PORTLAND                      OTHER FEDERAL ASSISTANCE                                 $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13090   06/30/1995   07/16/1996                  NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                              $0   EQUIPMENT GRANT
  REACTOR FACILITY              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS              $0
   PORTLAND                      OTHER FEDERAL ASSISTANCE                                 $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13229   08/17/1995   09/30/1997                  NO          NO               $546,800   FUNDING IN SUPPORT OF THE UTIL
 RICHLAND CITY OF                 S119  OTHER UTILITIES                               $546,800   ITY DESIGN
                                                                                          $0
   RICHLAND                      FIRM FIXED PRICE                                     $546,800
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $450,000
       ONE    UTILITIES                      NOT AVAILABLE FOR COMPETITION             $96,800
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG06-95RL13092   08/28/1995   09/04/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT GRANT
  MATERIALS TECHNOLOGY CENTER   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                                   $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13082   03/08/1995   03/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                     OTHER FEDERAL ASSISTANCE                                   $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13087   06/06/1995   06/11/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                        $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAN ANTONIO                    OTHER FEDERAL ASSISTANCE                                   $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL12963   10/31/1994   10/30/1995   02/20/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEMPLE UNIVERSITY                                                                           $0   EQUIPMENT GRANT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PHILADELPHIA                   OTHER FEDERAL ASSISTANCE                                   $0
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG06-95RL12980   12/01/1994   11/30/1997                    NO          NO             $1,315,000   ENVIRONMENTAL TECHNOLOGY PARTN
 WASHINGTON STATE OF                                                                  $1,315,000   ERSHIP INITIATIVE
  COMMUNITY TRADE & ECONOMIC*   81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0
   SEATTLE                          PROJECT GRANT                                     $1,315,000
     WA       98121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $315,000
                                                                                       $1,000,000
 RICHLAND OPERATIONS OFFICE

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FG06-95ER61976   01/25/1995   01/31/1997                    NO          NO               $935,344   BNCT LARGE ANIMAL MODEL STUDIE
 WASHINGTON STATE UNIVERSITY                                                           $935,344   S UTILIZING
  VETERINARY MEDICINE           81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC              $0   EQITHERMAL NEUTRON
   PULLMAN                          PROJECT GRANT                                       $599,980
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $299,980
                                                                                         $300,000
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - - -

FG06-95RL12967   03/07/1995   03/12/1996                    NO          NO                     $0   USED ENERGY RELATED LABORATORY
 WASHINGTON STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
  NUCLEAR RADIATION CENTE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PULLMAN                          OTHER FEDERAL ASSISTANCE                                $0
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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FG06-95RL13253   06/30/1995   09/30/1996                    NO          NO               $171,888   TO PROVIDE SUPPORT FOR COORDIN
 WASHINGTON STATE UNIVERSITY                                                           $171,888   ATION OF THE
                                81.102  ACADEMIC PARTNERSHIPS PROGRAM                         $0   ENVIRONMENTAL SCIENCE PROGRAM
   RICHLAND                         PROJECT GRANT                                       $171,888
     WA       99352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $75,500
                                                                                         $96,388
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG06-95RL13085   03/08/1995   03/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WESTERN MICHIGAN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
  PAPER & PRINTING SCIENC       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KALAMAZOO                        OTHER FEDERAL ASSISTANCE                                $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL12906   11/03/1994   01/05/1995   03/03/1995       NO          NO               $92,350   WIN COMPUTER SYSTEMS
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                    $92,350
                                                                                             $0
   MANASSAS                       FIRM FIXED PRICE                                        $92,350
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $92,350
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13120   02/13/1995   03/17/1995   05/01/1995       NO          NO              $137,125   WIN COMPUTERS AND COMPUTER COM
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                   $137,125   PONENTS
                                                                                             $0
   MANASSAS                       FIRM FIXED PRICE                                        $137,125
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $137,125
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 RICHLAND OPERATIONS OFFICE

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AD06-95RL13219   06/08/1995   07/10/1995   10/11/1995       NO          NO              $156,812   COMUTERS AND COMPUTER COMPONEN
 WIN LABORATORIES LTD             7050  ADP COMPONENTS                                   $156,812   TS
                                                                                             $0
   MANASSAS                       FIRM FIXED PRICE                                        $156,812
     VA       22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $158,127
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $1,315-
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AD06-95RL13350   09/27/1995   11/01/1995                    NO          NO                $58,295   COMPUTER HARDWARE PERIPHALS
 WIN LABORATORIES LTD              7050  ADP COMPONENTS                                   $58,295
                                                                                              $0
   MANASSAS                        FIRM FIXED PRICE                                       $58,295
     VA        22110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $58,295
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 RICHLAND OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	65
SUM OF CONTRACT VALUES FOR HCA	$12,755,879
SUM OF GOVERNMENT SHARES FOR HCA	$12,755,879
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$12,420,515
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$9,613,107
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$2,807,408

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC07-95ID13367   07/20/1995   11/19/1996                    NO          NO              $798,876   SENSOR TECHNOLOGY ADVANCED RES
 ACCUTRU INTERNATIONAL CORP                                                            $250,000   EARCH
                                 81.078  INDUSTRIAL ENERGY CONSERVATION               $548,876
   KINGWOOD                         COOPERATIVE AGREEMENT                             $250,000
     TX       77339     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $250,000
                                                                                          $0
 IDAHO OPERATIONS OFFICE

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FG07-95ID13368   06/28/1995   12/31/1998                    NO          NO           $10,160,957   TAZIMINA HYDROELECTRIC PROJECT
 ALASKA STATE OF                                                                     $3,380,000
  ENERGY DEPT                    81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT     $6,780,957
   ANCHORAGE                        PROJECT GRANT                                    $3,380,000
     AK       99501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $3,380,000
                                                                                          $0
 IDAHO OPERATIONS OFFICE

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AC07-95ID13401   03/10/1995   03/31/1996                    NO          NO              $225,291   PALDISK1 NAVAL TRAINING CENTER
 B & W NUCLEAR ENV SERVICE        R499  OTHER PROFESSIONAL SERVICES                   $225,291   SUPPORT (CONVERT LITCO SUBCON
                                                                                          $0      TRACT C95-175450)
   TALLINN                          TIME AND MATERIALS                                $225,291
        00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $225,291
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                              $0
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG07-95ID13391   09/20/1995   09/19/1996                    NO          NO              $504,151   DEVELOPMENT OF TURBINE DRIVER
 BARBER-NICHOLS ENG INC                                                                $247,351   CENTRIFUGAL COMPRESSORS FOR NO
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT       $256,800   N-CONDENSIBLE GAS REMOVAL AT G
   ARVADA                           PROJECT GRANT                                    $247,351   EOTHERMAL POWER PLANTS
     CO       80002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $247,351
                                                                                          $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC07-95ID13357   08/21/1995   09/30/1996                YES          NO              $119,938   EW JWOD SET-ASIDE FOR STAFFING
 DEVELOPMENT WORKSHOP              R607  WORD PROCESSING/TYPING SERVICES            $119,938   OF ADMINISTRATIVE SUPPORT CEN
                                                                                        $0   TER JUN THRU OCT 95
   IDAHO FALLS                     FIRM FIXED PRICE                                 $119,938
     ID       83401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $9,226
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION          $110,712
 IDAHO OPERATIONS OFFICE

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FG07-95ID13342   03/02/1995   03/01/1996                NO           NO              $430,810   ECONOMIC DEVELOPMENT PLANNING
 EASTERN ID COMMUNITY REUSE ORG                                                      $325,000   GRANT FOR EASTERN IDAHO COMMUN
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT    $105,810   ITY REUSE ORGANIZATION
   IDAHO FALLS                     PROJECT GRANT                                    $325,000
     ID       83402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $325,000
                                                                                        $0
 IDAHO OPERATIONS OFFICE

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FC07-95ID13393   09/26/1995   09/28/1996                NO           NO              $368,426   EV INFRASTRUCTURE MEETINGS IN
 ELECT TRANSPORTATION COALITION                                                      $150,000   DOE/ETC & EVAA JOINTLY SELECTE
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT       $218,426   D URBAN AREAS
   WASHINGTON                      COOPERATIVE AGREEMENT                            $150,000
     DC       20004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $150,000
                                                                                        $0
 IDAHO OPERATIONS OFFICE

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FC07-95ID13372   08/08/1995   08/07/1997                NO           NO            $1,848,374   BUILDING A FACILITY TO PROCESS
 ENVIROCARE OF UTAH INC                                                              $960,000   WASTE USING THE POLYMER EXTRU
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT    $888,374   SION PROCESS
   SALT LAKE CITY                  COOPERATIVE AGREEMENT                            $533,000
     UT       84101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $533,000
                                                                                        $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD07-95ID60163   09/22/1995   02/15/1996                    NO          NO              $237,208   D.O. 1 - 1000 SOFTWARE LICENSE
 FORTE SYSTEMS INC                7030  ADP SOFTWARE                                   $237,208   S MAINTENANCE & SUPPORT, CONSU
                                                                                            $0   LTING & TRAINING
   IDAHO FALLS                     FIRM FIXED PRICE                                    $237,208
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $233,300
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $3,908
 IDAHO OPERATIONS OFFICE

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AC07-95ID13329   12/30/1994   06/30/1995   03/23/1995       NO          NO              $475,000   TO SETTLE A CLAIM UNDER A SALE
 FRONTIER CAR & METRO STEEL       9999  MISCELLANEOUS ITEMS                            $475,000   S CONTRACT AWARDED BY EG&G IDA
                                                                                            $0   HO, INC
   POCATELLO                       FIRM FIXED PRICE                                    $475,000
     ID       83205     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $475,000
       ONE    PUBLIC INTEREST                 FOLLOW-ON TO COMPETED ACTION                $0
 IDAHO OPERATIONS OFFICE

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FG07-95ID13347   04/28/1995   04/30/2001                    NO          NO          $100,000,000   NATIONAL EARTH COMFORT PROGRAM
 GEOTHERMAL HEAT PUMP CONSRTIUM                                                      $35,000,000   GEOTHERMAL HEAT PUMP MARKET
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT     $65,000,000   MOBILIZATION & TECHNOLOGY DEMO
   WASHINGTON                      PROJECT GRANT                                      $3,532,000   NSTRATION
     DC       20004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $3,532,000
                                                                                            $0
 IDAHO OPERATIONS OFFICE

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FC07-95ID13340   04/28/1995   04/27/1998                    NO          NO              $4,999,518   COORDINATION OF TECHNOLOGY TRA
 GLOBAL ENVIRONMENT & TECH FDN                                                        $4,999,518   NSFER FOR DOE-ID/INEL PROGRAMS
                                 81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0
   ANNANDALE                       COOPERATIVE AGREEMENT                              $1,150,000
     VA       22003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,150,000
                                                                                            $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE  --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-95ID13374   06/30/1995   04/30/1996                    NO          NO                $101,477   RUSSIA ENVIRONMENTAL SAMPLING
 GLOBAL TECHNOLOGIES INC          AM12  R&D/INTER AFFAIR & COOPERATION - EX DEV          $101,477   & ASSESSMENT
                                                                                                $0
   IDAHO FALLS                     TIME AND MATERIALS                                     $101,477
     ID        83404     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $59,396
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                $42,081
 IDAHO OPERATIONS OFFICE

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AT07-95ID60158   05/16/1995   12/01/1995                    YES         YES                $28,000   TASK 3 SOC-001 SOCIOECONOMIC T
 IDAHO STATE UNIVERSITY           R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                $28,000   ASK ORDER
  SIMPLOT CENTER                                                                                $0
   IDAHO FALLS                     COST NO FEE                                            $28,000
     ID        83401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $28,000
       ONE    UNIQUE SOURCE                   NOT COMPETED                                     $0
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AT07-95ID60166   09/29/1995   01/31/1996                    YES         YES               $143,890   TASK 27 ERD-95-012 INEL ER POS
 JASON ASSOC CORP                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES               $143,890   T-RECORD OF DECISION COST PERF
                                                                                                $0   ORMANCE
   IDAHO FALLS                     COST PLUS FIXED FEE                                    $143,890
     ID        83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $50,000
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                $93,890
 IDAHO OPERATIONS OFFICE

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AT07-95ID60184   09/29/1995   09/30/1996                    YES         YES                $80,000   TASK 28 PSO-95-009 SUPPORT OF
 JASON ASSOC CORP                 R408  PROGRAM MANAGEMENT/SUPPORT SERVICES                $80,000   THE SITE SPECIFIC ADVISORY BOA
                                                                                                $0   RD
   IDAHO FALLS                     COST PLUS FIXED FEE                                     $80,000
     ID        83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $80,000
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT07-95ID60185   09/29/1995   11/29/1995                YES          YES              $35,000   TASK 29 INEL ER&WM EIS PROJECT
 JASON ASSOC CORP                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $35,000
                                                                                         $0
   IDAHO FALLS                   COST PLUS FIXED FEE                                 $35,000
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $35,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 IDAHO OPERATIONS OFFICE

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FG07-95ID13366   06/28/1995   06/28/1996                NO           NO              $199,993   GULF COAST GEOPRESSURED - GEOT
 LOUISIANA STATE UNIVERSITY                                                          $199,993   HERMAL ENERGY PROGRAM SUMMARY
                                 81.107  OIL RECOVERY DEMONSTRATION PROGRAM                $0   REPORT
   BATON ROUGE                   PROJECT GRANT                                       $199,993
     LA       70803     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $199,993
                                                                                         $0
 IDAHO OPERATIONS OFFICE

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AC07-95ID10605   10/31/1994   12/20/1994   02/21/1995   NO           NO               $67,934   VAX 4000 WORKSTATION INCLUDING
 M & L TECHNOLOGIES              7021  ADP CENTRAL PROCESSING UNIT - DIGITAL          $67,934   DRIVES, SOFTWARE & OTHER PERI
                                                                                         $0   PHERALS
   IDAHO FALLS                   FIRM FIXED PRICE                                     $67,934
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $67,934
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 IDAHO OPERATIONS OFFICE

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AC07-95ID13341   11/22/1994   12/22/1994   01/09/1995   NO           NO               $87,250   550 USER LICENSE FOR NET MANAG
 M & L TECHNOLOGIES              7021  ADP CENTRAL PROCESSING UNIT - DIGITAL          $87,250   E CHAMELEON TCP/IP SOFTWARE
                                                                                         $0
   IDAHO FALLS                   FIRM FIXED PRICE                                     $87,250
     ID       83402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $87,250
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- --
AC07-95ID13338 12/30/1994 12/30/1999 YES NO MELE ASSOC INC ROCKVILLE MD 20850 POST-CICA ONE AUTHORIZED BY STATUTE IDAHO OPERATIONS OFFICE	R421 TECHNICAL ASSISTANCE COST PLUS FIXED FEE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION	$2,964,775 $2,964,775 $0 $925,800 $875,800 $50,000	PUBLIC OUTREACH AND TECHNOLOGY TRANSFER FOR THE OFFICES TRAN SPORTATION TECHNOLOGIES AND IN DUSTRIAL TECHNOLOGIES
FC07-95ID13395 09/22/1995 07/05/1996 NO NO NORTHEASTERN UNIVERSITY ELECTROMAGNETICS CENTER FOR BOSTON MA 02115 NON-APPLIC IDAHO OPERATIONS OFFICE	81.004 UNIVERSITY-LABORATORY COOPERATIVE PROG COOPERATIVE AGREEMENT NON-COMPETITIVE ASSISTANCE	$168,472 $168,472 $0 $168,472 $168,472 $0	ENHANCED RESEARCH IN GROUND-PE NETRATING RADAR AND MULTI-SENS OR FUSION WITH APPLICATION TO THE DETECTION AND VISUALIZATIO N OF BURIED WASTE
FG07-95ID13364 09/20/1995 03/19/1996 NO NO PARTNERSHIP FOR ENV TECH EDUCN PLEASANTON CA 94588 NON-APPLIC IDAHO OPERATIONS OFFICE	81.102 ACADEMIC PARTNERSHIPS PROGRAM PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$171,995 $171,995 $0 $171,995 $171,995 $0	TRIBAL COLLEGE INITIATIVE IN S CIENCE AND ENVIRONMENTAL EDUCA TION
AI07-95ID60001 08/29/1995 08/28/1996 YES NO SCIENTECH INC IDAHO FALLS ID 83402 POST-CICA ONE ONLY ONE SOURCE-OTHER IDAHO OPERATIONS OFFICE	AZ12 R&D/OTHER RESCH & DEVELOPMENT - EX DEV COST PLUS INCENTIVE FEE OTHER THAN FULL & OPEN COMPETITION NOT COMPETED	$300,000 $300,000 $0 $300,000 $200,000 $100,000	TASK 1 PROJECT MAXWELL

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AT07-95ID60072   10/24/1994   11/30/1995                    YES         YES              $119,879   TASK 19 FEDERAL FACILITIES COM
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES            $119,879   PLIANCE ACT CONSENT ORDER
                                                                                             $0
   IDAHO FALLS                     TIME AND MATERIALS                                   $119,879
     ID        83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $119,879
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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AT07-95ID60073   02/06/1995   11/30/1995                    YES         YES               $60,000   TASK 20 TECHNICAL COORDINATION
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $60,000   & PRODUCTION SERVICES FOR OFF
                                                                                             $0   ICE OF INDUSTRIAL TECHNOLOGIES
   IDAHO FALLS                     TIME AND MATERIALS                                    $60,000   MONTHLY STATUS REPORT
     ID        83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $60,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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AT07-95ID60076   03/01/1995   03/31/1997                    YES         YES            $4,180,823   TASK 22 ENVIRONMENTAL SAFETY &
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $4,180,823   HEALTH TECHNICAL INFORMATION
                                                                                             $0   SERVICES PROGRAM
   IDAHO FALLS                     TIME AND MATERIALS                                 $4,180,823
     ID        83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $2,469,697
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $1,711,126
 IDAHO OPERATIONS OFFICE

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AT07-95ID60077   03/15/1995   12/15/1995                    YES         YES              $696,092   TASK 23 MIXED WASTE FOCUS AREA
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $696,092   PROGRAM
                                                                                             $0
   IDAHO FALLS                     TIME AND MATERIALS                                    $696,092
     ID        83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $696,092
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 IDAHO OPERATIONS OFFICE

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HCA: IDAHO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AT07-95ID60161	08/29/1995	08/28/1996	AZ12 R&D/OTHER RESCH & DEVELOPMENT - EX DEV	YES / NO	$50,363 $50,363 $0 $50,363 $50,363 $0	TASK 2 SUPPORT TO NN-30 SPECIAL TECHNOLOGIES PROGRAM
SCIENTECH INC IDAHO FALLS ID 83402 ONE	POST-CICA ONLY ONE SOURCE-OTHER	COST PLUS INCENTIVE FEE OTHER THAN FULL & OPEN COMPETITION NOT COMPETED				
IDAHO OPERATIONS OFFICE						
AT07-95ID60165	09/19/1995	08/28/1996	AZ12 R&D/OTHER RESCH & DEVELOPMENT - EX DEV	YES / NO	$165,000 $165,000 $0 $165,000 $10,000 $155,000	TASK 3 PROJECT SUNSPOT
SCIENTECH INC IDAHO FALLS ID 83402 ONE	POST-CICA ONLY ONE SOURCE-OTHER	COST PLUS INCENTIVE FEE OTHER THAN FULL & OPEN COMPETITION NOT COMPETED				
IDAHO OPERATIONS OFFICE						
FG07-95ID13402	09/29/1995	09/28/1996	81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT	NO / NO	$50,000 $50,000 $0 $50,000 $50,000 $0	GLOBAL VOLCANISM PROGRAM
SMITHSONIAN INSTITUTION WASHINGTON DC 20560	NON-APPLIC	PROJECT GRANT NON-COMPETITIVE ASSISTANCE				
IDAHO OPERATIONS OFFICE						
FG07-95ID13370	08/18/1995	06/30/2000	81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT	NO / NO	$2,318,039 $2,318,039 $0 $449,639 $449,639 $0	GEOTHERMAL RESEARCH & DEMONSTRATION - STANFORD RESEVOIR & INJECTION TECHNOLOGY
STANFORD UNIVERSITY PETROLEUM ENGINEERING STANFORD CA 94305	NON-APPLIC	PROJECT GRANT NON-COMPETITIVE ASSISTANCE				
IDAHO OPERATIONS OFFICE						

H C A T O T A L S

TOTAL COUNT FOR HCA 32

"

RUN DATE: MAR 08, 1996

DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM
NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 95
PROGRAM - D0420.S400.STD29.DATA(T603082C)

HCA: IDAHO OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY CONTRACT VALUE DESCRIPTION OF WORK- - - - - -
AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - GOVERNMENT SHAR -- --
AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - AWARDEE SHARE -- --
CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - TOT OBS TO DATE -- --
STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES PRIOR FY OBS -- --
OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - CURRENT FY OBS -- --
AWARD INITIATOR --

SUM OF CONTRACT VALUES FOR HCA	$132,157,531
SUM OF GOVERNMENT SHARES FOR HCA	$58,358,288
SUM OF AWARDEE SHARES FOR HCA	$73,799,243
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$18,706,395
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$16,359,678
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$2,346,717

0

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC08-95NV11784   04/27/1995   05/07/1996                YES          NO              $250,000   TECHNICAL SUPPORT SERVICES
 AECL TECHNOLOGIES INC            B544  TECHNOLOGY STUDIES                          $250,000
                                                                                          $0
   ROCKVILLE                       COST PLUS FIXED FEE                              $200,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $200,000
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $0
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

FG08-95NV11516   09/14/1995   09/13/2000                NO           NO              $605,112   GRANT FOR OVERSIGHT ACTIVITIES
 ALASKA STATE OF                                                                     $605,112   AND MONITORING AT PT. HOPE.
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $0
   JUNEAU                          PROJECT GRANT                                   $100,000
     AK       99801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $100,000
                                                                                          $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11792   05/31/1995   11/30/1995                NO           NO               $52,600   GRANT TO ENCOURAGE AMERICAN IN
 AMERICAN INDIAN SCI & ENG SOC                                                        $52,600   DIAN STUDENTS TO PURSUE TECHNI
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $0   CAL CAREERS IN FEDERAL GOVERNM
   BOULDER                         PROJECT GRANT                                    $52,600   ENT.
     CO       80301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $52,600
                                                                                          $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11892   09/20/1995   11/15/1995                NO           NO               $40,000   GRANT FOR SCHOLARSHIPS AND SUP
 AMERICAN INDIAN SCI & ENG SOC                                                        $40,000   PORT FOR ANNUAL NATIONAL CONFE
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $0   RENCE AND BANQUET.
   BOULDER                         DIRECT PAYMENT FOR SPECIFIED USE                 $40,000
     CO       80301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $40,000
                                                                                          $0
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC08-95NV11764   02/08/1995   02/08/1996                    NO          NO              $50,000   PO FOR ASSISTING DOE/NV IN PLA
 ARIZONA UNIVERSITY OF            R608  TRANSLATION & INTERPRETING SERVICE            $50,000   NNING, ARRANGING & CONDUCTING
                                                                                          $0   MEETINGS WITH AMERICAN INDIAN
   TUCSON                         FIRM FIXED PRICE                                     $50,000   TRIBES & OTHER TRIBAL ORGANIZA
     AZ       85719     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $50,000   TIONS AT NTS ON NTS EIS.
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                               $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11743   03/31/1995   03/31/1998                    NO          NO             $300,000   GRANT TO CONDUCT REQUIRED R&D
 AUBURN UNIVERSITY                                                                    $300,000   IN NONPROLIFERATION & NATIONAL
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   SECURITY ARENA.
   MONTGOMERY                      PROJECT GRANT                                       $35,000
     AL       36117     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $35,000
                                                                                          $0
 NEVADA OPERATIONS OFICE

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FC08-95NV11744   09/27/1995   03/31/1998                    NO          NO             $360,557   PROVIDE EXPERTISE TO DEVELOP A
 CINCINNATI UNIVERSITY OF                                                             $324,675   ND DELIVER MANUALS AND PAPERS
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $35,882   ON RADIOACTIVE CLEAN UP OF SPE
   CINCINNATI                      COOPERATIVE AGREEMENT                               $74,999   CIAL AND PARTICULAR RADIOACTIV
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $74,999   E ELEMENTS
                                                                                          $0
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

FG08-95NV11801   09/28/1995   02/29/1996                    NO          NO              $15,000   JASON PROJECT
 CLARK COUNTY OF                                                                      $15,000
  SCHOOL DISTRICT               81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $0
   LAS VEGAS                       PROJECT GRANT                                       $15,000
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $15,000
                                                                                          $0
 NEVADA OPERATIONS OFICE

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1856

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG08-95NV11804   06/29/1995   12/31/1999                    NO          NO            $7,539,886   SOLAR TECHNOLOGY AND RENEWABLE
 CORP FOR SOLAR TECH & REN RES                                                       $4,517,859   RESOURCES
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $3,022,027
   LAS VEGAS                     PROJECT GRANT                                      $1,079,336
     NV       89101     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                  $1,079,336
                                                                                          $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11893   09/25/1995   09/24/1996                    NO          NO               $88,882   MERCURIC IODIDE R&D PROGRAM
 FISK UNIVERSITY                                                                      $88,882
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   NASHVILLE                     PROJECT GRANT                                        $88,882
     TN       37208     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $88,882
                                                                                          $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11847   09/29/1995   09/29/1998                    NO          NO            $1,564,449   COOPERATIVE AGREEMENT FOR DUAL
 FORT VALLEY STATE COLLEGE                                                           $1,000,000   DEGREES PROGRAM WITH UNLV.
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $564,449
   FORT VALLEY                   PROJECT GRANT                                        $353,000
     GA       31030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $353,000
                                                                                          $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11812   09/25/1995   09/29/1996                    NO          NO               $15,000   PURCHASE MATERIALS FOR EXHIBIT
 GORDON MCCAW ELEMENTARY SCHOOL                                                       $15,000   S FOR MCCAW SCHOOL OF MINES MU
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   SEUM
   HENDERSON                     PROJECT GRANT                                         $15,000
     NV       89015     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $15,000
                                                                                          $0
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC08-95NV11075   09/26/1995   09/30/1996                    YES          NO              $133,091   TECHNICAL SUPPORT IN THE AREA
 GUTIERREZ-PALMENBERG INC         R425  ENGINEERING TECHNICAL SERVICES                $133,091   OF WASTE MANAGEMENT.
                                                                                            $0
   LAS VEGAS                      COST PLUS FIXED FEE                                  $12,377
     NV       89193     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $12,377
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 NEVADA OPERATIONS OFICE

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AC08-95NV11567   09/30/1995   09/30/1998                    NO           NO            $2,411,105   PROVIDE TECHNICAL SUPPORT FOR
 HAZMED                           R421  TECHNICAL ASSISTANCE                          $2,411,105   ENVIRONMENTAL, RESTORATION AND
                                                                                            $0   WASTE MANAGEMENT PROGRAMS.
   LAS VEGAS                      COST PLUS FIXED FEE                                 $519,793
     NV       89109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $519,793
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11731   12/16/1994   12/15/1995                    NO           NO              $100,000   GRANT TO DEVELOP A PROGRAM FOR
 LAS VEGAS NEVADA UNIVERSITY OF                                                          $100,000   IMPLEMENTATION OF DOE/NV STRA
  HARRY REID CENTER             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   TEGIC PLAN.
   LAS VEGAS                      PROJECT GRANT                                        $100,000
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $100,000
                                                                                            $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11747   03/31/1995   03/31/1997                    NO           NO              $200,000   GRANT FOR TECHNICAL ASSISTANT
 LAS VEGAS NEVADA UNIVERSITY OF                                                          $200,000   TO SUPPORT COMMUNITY ADVISORY
  HARRY REID CENTER             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   BOARD (CAB) FOR NTS PROGRAMS.
   LAS VEGAS                      PROJECT GRANT                                         $75,000
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                            $0
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG08-95NV11818   07/17/1995   12/16/1995                    NO          NO                $20,000   TO CREATE A COMMUNITY REUSE OR
 LAS VEGAS NEVADA UNIVERSITY OF                                                          $20,000   GANIZATION (CRO)
  HARRY REID CENTER             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   LAS VEGAS                        PROJECT GRANT                                       $20,000
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $20,000
                                                                                             $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11911   09/18/1995   09/29/1996                    NO          NO               $100,000   IMPLEMENT PROGRAM TO INCREASE
 LAS VEGAS NEVADA UNIVERSITY OF                                                         $100,000   PUBLIC UNDERSTANDING OF ONGOIN
  HARRY REID CENTER             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   G AND POTENTIAL NEW MISSIONS F
   LAS VEGAS                        PROJECT GRANT                                      $100,000   OR DOE/NV.
     NV       89154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $100,000
                                                                                             $0
 NEVADA OPERATIONS OFICE

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FG08-95NV11921   09/29/1995   07/31/1996                    NO          NO               $500,000   CRO GRANT
 LAS VEGAS NEVADA UNIVERSITY OF                                                         $500,000
  HARRY REID CENTER             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   LAS VEGAS                        PROJECT GRANT                                      $500,000
     NV       90154     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $500,000
                                                                                             $0
 NEVADA OPERATIONS OFICE

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AC08-95NV11508   01/31/1995   01/30/1998                    NO          NO            $22,393,917   RESEARCH, ENGINEERING & DEVELO
 NEVADA UNIVERSITY OF              AJ96  R&D/OTHER SCIENCES - MAN SUP                $22,393,917   PMENT SERVICES PERFORMED IN RE
  DESERT RESEARCH INSTITUTE                                                                  $0   NO, NV, LAS VEGAS, NV & NTS FO
   RENO                             COST NO FEE                                        $8,407,622   R NV. (SUPERSEDES CONTRACT NO
     NV       89506     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $3,937,641   : DE-AC08-90NV10845).
       ONE    ESSENTIAL R & D CAPABILITY      NOT COMPETED                              $4,469,981
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC08-95NV11762   02/17/1995   04/20/1996                    YES          NO            $3,395,288   TECHNICAL SUPPORT TO AMESSH(-S
 PAI CORP                        R421  TECHNICAL ASSISTANCE                          $3,395,288   SD), AMEM, AMO & OQUL UNDER SB
                                                                                            $0   A 8A SUBCONTRACT NO. 047495400
   OAK RIDGE                     COST PLUS FIXED FEE                                 $2,850,058   030, NTE 1 YR, & SUPERSEDES DE
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $2,486,858   -AC08-89NV10793 CONTRACT.
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $363,200
 NEVADA OPERATIONS OFICE

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AF08-95NV11823   08/01/1995   09/30/1996                    YES          NO               $49,998   CONTRACT CLOSE OUT SVCS
 RUPERT & ASSOC                  R707  CONTRACT/PROCUREMENT SUPPORT SERVICES            $49,998
                                                                                            $0
   LAS VEGAS                     FIRM FIXED PRICE                                       $37,700
     NV       89109     SPP                                                            $10,000
                                                                                        $27,700
 NEVADA OPERATIONS OFICE

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AC08-95NV11715   01/09/1995   01/08/1997                    NO           NO              $406,560   PURCHASE 2,600 KW OF TRANSMISS
 VALLEY ELECTRIC ASSOC           S112  UTILITIES/ELECTRIC SERVICES                    $406,560   ION SERVICE IN VEA'S 138 KV TR
                                                                                            $0   ANSMISSION LINE AND PROVIDE BA
   PAHRUMP                       COST NO FEE                                            $135,520   CKUP TRANSMISSION SERVICE TO N
     NV       89041     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0   TS.
       ONE    UTILITIES                       NOT AVAILABLE FOR COMPETITION           $135,520
 NEVADA OPERATIONS OFICE

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FG08-95NV11763   09/14/1995   09/14/1998                    NO           NO              $275,940   GRANT FOR ENHANCING REMOTE MON
 WASHINGTON STATE UNIVERSITY                                                           $275,940   ITORING AND ASSESSMENT CAPABIL
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   ITIES IN SUPPORT OF NON-PROLIF
   PULLMAN                       PROJECT GRANT                                           $20,000   ERATION USING AGRICULTURAL TAR
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $20,000   GETS.
                                                                                            $0
 NEVADA OPERATIONS OFICE

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HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC08-95NV11808   08/25/1995   04/10/1996                    NO          NO            $2,408,000   DRILLING OF UNDERGROUND MONITO
 WELCH & HOWELL DRILLING INC      Z299  MAINT, REPAIR OR ALTER/ALL OTHER             $2,408,000   RING WELLS AT THE NEVADA TEST
                                                                                            $0   SITE, MERCURY, NV
   MERCURY                        FIRM FIXED PRICE                                    $2,408,000
     NV       89023     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $921,000
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                           $1,487,000
 NEVADA OPERATIONS OFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	25
SUM OF CONTRACT VALUES FOR HCA	$43,275,385
SUM OF GOVERNMENT SHARES FOR HCA	$39,653,027
SUM OF AWARDEE SHARES FOR HCA	$3,622,358
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$17,289,887
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$10,806,486
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$6,483,401

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD09-95SR19582   03/22/1995   03/21/1996                    NO          NO                $396,315   COMPUTER EQUIPMENT
 ADVANCED INTEGRATED TECHNOLOGY   5961  SEMI CONDUCTOR DEVICES & ASSOC HARDWARE          $396,315
                                                                                                $0
   COLUMBIA                          FIXED PRICE ECONOMIC PRICE ADJUSTMENT                $396,315
     TN       38401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $396,315
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD09-95SR19634   06/02/1995   06/01/1996                    NO          NO                 $91,474   DELIVERY ORDER FOR COMPUTER EQ
 ADVANCED INTEGRATED TECHNOLOGY   5961  SEMI CONDUCTOR DEVICES & ASSOC HARDWARE           $91,474   UIPMENT
                                                                                                $0
   COLUMBIA                          FIXED PRICE ECONOMIC PRICE ADJUSTMENT                 $91,474
     TN       38401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $91,474
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD09-95SR19662   09/08/1995   02/26/1998                    NO          NO                $262,596   COMPUTER EQUIPMENT
 ADVANCED INTEGRATED TECHNOLOGY   5961  SEMI CONDUCTOR DEVICES & ASSOC HARDWARE          $262,596
                                                                                                $0
   COLUMBIA                          FIXED PRICE ECONOMIC PRICE ADJUSTMENT                $262,596
     TN       38401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $262,596
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-95SR18520   02/15/1995   02/14/1996                    NO          NO                 $98,900   PAVED ACCESS ROAD CONNECTING
 AIKEN COUNTY OF                                                                           $98,900   SR RESEARCH CAMPUS TO SRS
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   AIKEN                           OTHER FEDERAL ASSISTANCE                                $98,900
     SC       29801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $98,900
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18640   04/19/1995   04/18/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ALABAMA UNIVERSITY OF                                                                       $0   EQUIPMENT
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TUSCALOOSA                      OTHER FEDERAL ASSISTANCE                                  $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18646   04/28/1995   04/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ALABAMA UNIVERSITY OF                                                                       $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TUSCALOOSA                      OTHER FEDERAL ASSISTANCE                                  $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18615   11/23/1994   11/22/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                           OTHER FEDERAL ASSISTANCE                                  $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18669   07/20/1995   07/19/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                           OTHER FEDERAL ASSISTANCE                                  $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18698   09/29/1995   09/28/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                        OTHER FEDERAL ASSISTANCE                                     $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18678   08/02/1995   08/01/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARIZONA UNIVERSITY OF                                                                       $0   EQUIPMENT GRANT
  CHEMICAL & ENVIRONMENTAL E*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   TUCSON                       OTHER FEDERAL ASSISTANCE                                     $0
     AZ       85721     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18674   07/28/1995   07/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT
  CHEMISTRY & BIOCHEMISTRY      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   JONESBORO                    OTHER FEDERAL ASSISTANCE                                     $0
     AR       72401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18679   08/02/1995   08/01/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARKANSAS STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
  CHEMISTRY & BIOCHEMISTRY      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   JONESBORO                    OTHER FEDERAL ASSISTANCE                                     $0
     AR       72401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18665   07/03/1995   07/02/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ARMSTRONG STATE COLLEGE                                                                     $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAVANNAH                        OTHER FEDERAL ASSISTANCE                                  $0
     GA       31419     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18619   12/05/1994   12/04/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 AUGUSTA COLLEGE                                                                             $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   AUGUSTA                         OTHER FEDERAL ASSISTANCE                                  $0
     GA       30910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18609   11/08/1994   11/07/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BELOIT COLLEGE                                                                              $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BELOIT                          OTHER FEDERAL ASSISTANCE                                  $0
     WI       53511     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18630   01/04/1995   01/03/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                   $0   EQUIPMENT
  MATH SCIENCE & TECHNOLOGIES   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   COCOA                           OTHER FEDERAL ASSISTANCE                                  $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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1865

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18633   01/24/1995   01/23/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 BREVARD COMMUNITY COLLEGE                                                                  $0   EQUIPMENT GRANT
  WBCC-TV68                       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   COCOA                            OTHER FEDERAL ASSISTANCE                                 $0
     FL       32922     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18693   09/08/1995   09/07/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CENTRAL CAROLINA TECH COLLEGE                                                              $0   EQUIPMENT GRANT
  RESOURCE DEVELOPMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   SUMTER                           OTHER FEDERAL ASSISTANCE                                 $0
     SC       29150     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18602   10/21/1994   10/20/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                      $0   EQUIPMENT
                                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   CHADRON                          OTHER FEDERAL ASSISTANCE                                 $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18614   11/23/1994   11/22/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CINCINNATI UNIVERSITY OF                                                                   $0   EQUIPMENT
  NUCLEAR ENGINEERING DEPT        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   CINCINNATI                       OTHER FEDERAL ASSISTANCE                                 $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18664   07/03/1995   07/23/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CINCINNATI UNIVERSITY OF                                                                     $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   CINCINNATI                      OTHER FEDERAL ASSISTANCE                                   $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18543   09/28/1995   09/27/1998                    NO          NO              $262,519   AUTOMATED GENERATION OF
 CLARK ATLANTA UNIVERSITY                                                                $262,519   FUZZY CONTROL SYSTEM
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   ATLANTA                         PROJECT GRANT                                           $88,255
     GA       30314     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $88,255
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18545   09/28/1995   09/28/1998                    NO          NO              $345,579   IMPROVE SOIL WASHING TECHNIQUE
 CLARK ATLANTA UNIVERSITY                                                                $345,579   FOR DECONTAMINATION SOILS AT
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   SRS.
   ATLANTA                         PROJECT GRANT                                          $114,996
     GA       30314     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $114,996
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18553   09/29/1995   09/28/1996                    NO          NO              $449,893   BIOREMEDIATION OF MIXED MICROB
 CLARK ATLANTA UNIVERSITY                                                                $449,893   IAL MATS
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   ATLANTA                         OTHER FEDERAL ASSISTANCE                               $149,975
     GA       30314     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $149,975
                                                                                                $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18625   12/21/1994   12/20/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CLARK UNIVERSITY                                                                            $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   WORCESTER                       OTHER FEDERAL ASSISTANCE                                  $0
     MA       01610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18636   02/06/1995   02/05/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CLARK UNIVERSITY                                                                            $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   WORCESTER                       OTHER FEDERAL ASSISTANCE                                  $0
     MA       01610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18524   03/31/1995   03/31/1996                    NO          NO              $123,452   STATE COMMUNITY GRANT TO
 COMMERCE DEPARTMENT OF                                                                     $99,202   ADDRESS THE DOWNSIZING OF THE
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $24,250   SAVANNAH RIVER SITE
   COLUMBIA                        PROJECT GRANT                                            $99,202
     SC       29202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $99,202
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18668   07/13/1995   07/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 DUKE UNIVERSITY                                                                             $0   EQUIPMENT GRANT
  MECHANICAL ENG DEPT           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   DURHAM                          OTHER FEDERAL ASSISTANCE                                  $0
     NC       27708     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AF09-95SR18538   08/10/1995   08/09/1996                    NO          NO                $31,649   PAYMENTS FOR DELAYED SPENT FUE
 EDLOW INTERNATIONAL CO           V119  OTHER CARGO & FREIGHT SERVICES                  $31,649   L SHIPMENTS
                                                                                            $0
   SOUTHPORT                       FIRM FIXED PRICE                                     $31,649
     NC       28461     SPP                                                             $31,649
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18656   06/16/1995   06/15/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 EMORY UNIVERSITY                                                                           $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ATLANTA                         OTHER FEDERAL ASSISTANCE                                 $0
     GA       30322     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18600   10/11/1994   10/10/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA INTERNATIONAL UNIV                                                                 $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   MIAMI                           OTHER FEDERAL ASSISTANCE                                 $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18617   12/05/1994   12/04/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 FLORIDA INTERNATIONAL UNIV                                                                 $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   MIAMI                           OTHER FEDERAL ASSISTANCE                                 $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18529   09/26/1995   09/30/1996                    NO          NO              $200,000   DUAL DEGREE PROGRAM IN ENVIRON
 FORT VALLEY STATE COLLEGE                                                              $200,000   MENTAL ENGINEERING AND HEALTH
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   PHYSICS
   FORT VALLEY                     PROJECT GRANT                                        $200,000
     GA       31030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $200,000
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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AC09-95SR18523   06/29/1995   06/28/1996                   YES          NO            $2,028,102   LETTER CONTRACT
 GEM TECHNOLOGY INC                D399  OTHER ADP & TELECOMMUNICATION SERVICES       $2,028,102
                                                                                            $0
   AIKEN                         COST PLUS FIXED FEE                                  $1,370,000
     SC       29801     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $970,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $400,000
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18644   04/26/1995   04/25/1996                    NO          NO                  $0   USED ENERGY RELATED LABORATORY
 GEORGIA SOUTHERN UNIVERSITY                                                                $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   STATESBORO                      OTHER FEDERAL ASSISTANCE                               $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18620   12/13/1994   12/12/1995   02/16/1996       NO          NO                  $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                               $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                               $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG09-95SR18626   12/22/1994   12/21/1995   02/16/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18628   01/03/1995   01/02/1996   02/16/1996       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18635   01/31/1995   01/30/1996                   NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18652   05/24/1995   05/23/1996                   NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18661   06/27/1995   06/26/1996                    NO          NO                      $0   USED RNERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                 $0   EQUIPMENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18672   07/27/1995   07/26/1996                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                 $0   GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18696   09/27/1995   09/26/1996                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                 $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18684   08/17/1995   08/16/1996                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 HOWARD UNIVERSITY                                                                            $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   WASHINGTON                       OTHER FEDERAL ASSISTANCE                                  $0
     DC       20059     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-95SR18694   09/22/1995   09/21/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                              $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   OTTUMWA                          OTHER FEDERAL ASSISTANCE                                $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18645   04/28/1995   04/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIANA UNIV & PURDUE UNIV                                                                  $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   FORT WAYNE                       OTHER FEDERAL ASSISTANCE                                $0
     IN       46805     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18675   07/28/1995   07/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIANA UNIVERSITY                                                                          $0   GRANT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BLOOMINGTON                      OTHER FEDERAL ASSISTANCE                                $0
     IN       47405     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18604   10/26/1994   10/25/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT
  PHYSICS & ASTRONOMY DEPT       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   IOWA CITY                        OTHER FEDERAL ASSISTANCE                                $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18638   04/17/1995   04/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATOY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                          OTHER FEDERAL ASSISTANCE                              $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18647   05/10/1995   05/09/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                          OTHER FEDERAL ASSISTANCE                              $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18654   05/25/1995   05/24/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                          OTHER FEDERAL ASSISTANCE                              $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18658   06/20/1995   06/19/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 IOWA UNIVERSITY OF                                                                          $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                          OTHER FEDERAL ASSISTANCE                              $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-95SR18608   11/08/1994   11/07/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                  $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18631   01/09/1995   01/08/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS CITY COMMUNITY COLLEGE                                                               $0   EQUIPMENT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                  $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18689   08/23/1995   08/22/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 KANSAS UNIVERSITY OF                                                                        $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAWRENCE                        OTHER FEDERAL ASSISTANCE                                  $0
     KS       66045     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18601   10/11/1994   10/10/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                  $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18624   12/21/1994   12/20/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                  $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18649   05/10/1995   05/09/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                  $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18676   08/02/1995   08/01/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT GRANT
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                  $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18691   09/08/1995   09/07/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT GRANT
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                OTHER FEDERAL ASSISTANCE                                  $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-95SR18537   06/09/1995   06/08/1997                    NO          NO              $500,000   DEVELOP AND ESTABLISH A SOLID
 LOWER SAVANNAH COUNCIL OF GOVT                                                        $500,000   WASTE TECHNOLOGY CENTER (SWTC)
                                81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT            $0
   AIKEN                          PROJECT GRANT                                       $500,000
     SC       29802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $500,000
                                                                                           $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18542   08/04/1995   12/31/1997                    NO          NO            $4,652,679   IMPLEMENTATION OF REGIONAL
 LOWER SAVANNAH COUNCIL OF GOVT                                                      $4,652,679   DIVERSIFICATION PLAN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   AIKEN                          PROJECT GRANT                                     $4,652,679
     SC       29802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $4,652,679
                                                                                           $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18623   12/20/1994   12/19/1995                    NO          NO                $0   USED ENERGY RELATED LABORATORY
 MANSFIELD UNIVERSITY                                                                  $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MANSFIELD                      OTHER FEDERAL ASSISTANCE                              $0
     PA       16933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $0
                                                                                           $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FC09-95SR18517   01/30/1995   03/31/1996                    NO          NO            $4,999,669   SC NUCLEAR WASTE AND SPENT
 MEDICAL UNIV OF SOUTH CAROLINA                                                      $4,999,669   FUEL PROGRAM
  BIOMETRY & EPIDEMIOLOGY       81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   CHARLESTON                     COOPERATIVE AGREEMENT                             $4,999,669
     SC       29425     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                 $4,999,669
                                                                                           $0
 SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY / AWARDEE NAME - - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - / STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - - / AWARD INITIATOR	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- -- --
FG09-95SR18681 08/11/1995 08/10/1996 NO NO MEDICAL UNIV OF SOUTH CAROLINA 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS CHARLESTON OTHER FEDERAL ASSISTANCE SC 29425 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
FG09-95SR18627 12/30/1994 12/29/1995 NO NO NEBRASKA WESLEYAN UNIVERSITY PHYSICS & ASTRONOMY DEPT 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS LINCOLN OTHER FEDERAL ASSISTANCE NE 68504 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-95SR18650 05/17/1995 05/16/1996 NO NO NEBRASKA WESLEYAN UNIVERSITY PHYSICS & ASTRONOMY DEPT 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS LINCOLN OTHER FEDERAL ASSISTANCE NE 68504 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-95SR18606 11/07/1994 11/06/1995 NO NO NEW YORK STATE UNIVERSITY OF ENGINEERING 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS BINGHAMTON OTHER FEDERAL ASSISTANCE NY 13902 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18629   01/03/1995   01/02/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  ENGINEERING                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18683   08/17/1995   08/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEWBERRY COLLEGE                                                                            $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   NEWBERRY                        OTHER FEDERAL ASSISTANCE                                  $0
     SC       29108     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18695   09/22/1995   09/21/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEWBERRY COLLEGE                                                                            $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   NEWBERRY                        OTHER FEDERAL ASSISTANCE                                  $0
     SC       29108     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18544   09/28/1995   09/28/1997                    NO          NO              $180,000   ROBOTIC TOOLING OF DOE ENVIRON
 NORTH CAROLINA A & T STATE U                                                            $180,000   MENTAL MANAGEMENT
  MECHANICAL ENGINEERING DEPT    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   GREENSBORO                      PROJECT GRANT                                          $90,000
     NC       27411     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $90,000
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY / AWARDEE NAME - - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - / CITY - - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - / STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - - - / AWARD INITIATOR	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG09-95SR18552 09/27/1995 09/26/1996 NO NO NORTH CAROLINA STATE OF 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS RALEIGH PROJECT GRANT NC 27603 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$43,340 $43,340 $0 $43,340 $43,340 $0	REQUIREMENTS FOR EMERGENCY RRE PAREDNESS ACTIVITIES FOR SHIPM ENTS OF FOREIGN RESEARCH REACT OR SPENT NUCLEAR FUEL AT SRS
- - - - - - - - - - - - - - -		
FG09-95SR18680 08/02/1995 08/01/1996 NO NO NORTHLAND COLLEGE HARD SCIENCE DEPT 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS ASHLAND OTHER FEDERAL ASSISTANCE WI 54806 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
- - - - - - - - - - - - - - -		
AC09-95SR18519 05/24/1995 05/31/1996 NO NO NUCLEAR ASSURANCE CORP F108 HAZARDOUS SUBSTANCE REMOVAL SUPPORT NORCROSS COST PLUS FIXED FEE GA 30092 POST-CICA OTHER THAN FULL & OPEN COMPETITION ONE URGENCY NOT COMPETED SAVANNAH RIVER OPERATIONS OFFICE	$6,179,000 $6,179,000 $0 $6,179,000 $5,400,000 $779,000	FUEL CANNING - NORTH KOREA
- - - - - - - - - - - - - - -		
FG09-95SR18610 11/10/1994 11/09/1995 NO NO PENNSYLVANIA STATE UNIVERSITY 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS MCKEESPORT OTHER FEDERAL ASSISTANCE PA 15132 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
- - - - - - - - - - - - - - -		

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ZIP CODE	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG09-95SR18621	12/13/1994	12/12/1995		NO	NO					$0	USED ENERGY RELATED LABORATORY
PENNSYLVANIA STATE UNIVERSITY										$0	EQUIPMENT
						81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
MCKEESPORT							OTHER FEDERAL ASSISTANCE			$0	
PA								15132	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
										$0	
SAVANNAH RIVER OPERATIONS OFFICE											
FG09-95SR18642	04/19/1995	04/18/1996		NO	NO					$0	USED ENERGY RELATED LABORATOY
PIEDMONT TECHNICAL COLLEGE										$0	EQUIPMENT
						81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
GREENWOOD							OTHER FEDERAL ASSISTANCE			$0	
SC								19648	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
										$0	
SAVANNAH RIVER OPERATIONS OFFICE											
FG09-95SR18643	04/19/1995	04/18/1996		NO	NO					$0	USED ENERGY RELATED LABORATORY
PIEDMONT TECHNICAL COLLEGE										$0	EQUIPMENT
						81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
GREENWOOD							OTHER FEDERAL ASSISTANCE			$0	
SC								29648	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
										$0	
SAVANNAH RIVER OPERATIONS OFFICE											
FG09-95SR18655	05/26/1995	05/25/1996		NO	NO					$0	USED ENERGY RELATED LABORATORY
PIEDMONT TECHNICAL COLLEGE										$0	EQUIPMENT GRANT
						81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
GREENWOOD							OTHER FEDERAL ASSISTANCE			$0	
SC								29648	NON-APPLIC NON-COMPETITIVE ASSISTANCE	$0	
										$0	
SAVANNAH RIVER OPERATIONS OFFICE											

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18662   06/27/1995   06/26/1996                    NO          NO                    $0   USED ENERGY RELAT4D LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENWOOD                       OTHER FEDERAL ASSISTANCE                                 $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18671   07/27/1995   07/26/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENWOOD                       OTHER FEDERAL ASSISTANCE                                 $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18682   08/11/1995   08/10/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENWOOD                       OTHER FEDERAL ASSISTANCE                                 $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18692   09/08/1995   09/07/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENWOOD                       OTHER FEDERAL ASSISTANCE                                 $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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1882

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18697   09/27/1995   09/26/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PUERTO RICO UNIVERSITY OF                                                                   $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   HATO REY                        OTHER FEDERAL ASSISTANCE                                  $0
     PR       00918     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18613   11/18/1994   11/17/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                                $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PORTLAND                        OTHER FEDERAL ASSISTANCE                                  $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18651   05/17/1995   05/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                                $0   EQUIPMENT
  REACTOR FACILITY              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PORTLAND                        OTHER FEDERAL ASSISTANCE                                  $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18657   06/16/1995   06/15/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                                $0   EQUIPMENT GRANT
  REACTOR FACILITY              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PORTLAND                        OTHER FEDERAL ASSISTANCE                                  $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                              --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                              --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                              --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                              --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                              --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18666   07/10/1995   07/09/1996                    NO          NO                    $0   USED RNERGY RELATED LABORATORY
 REND LAKE COLLEGE DISTRICT                                                                  $0   GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   INA                           OTHER FEDERAL ASSISTANCE                                    $0
     IL       62846     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18673   07/28/1995   07/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REND LAKE COLLEGE DISTRICT                                                                  $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   INA                           OTHER FEDERAL ASSISTANCE                                    $0
     IL       62846     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18687   08/17/1995   08/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REND LAKE COLLEGE DISTRICT                                                                  $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   INA                           OTHER FEDERAL ASSISTANCE                                    $0
     IL       62846     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18502   11/17/1994   11/16/1995                    NO          NO              $179,000   ENVIRONMENTAL MANAGEMENT AND
 SAVANNAH STATE COLLEGE                                                                $179,000   ENVIRONMENTAL JUSTICE
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   EDUCATION OUTREACH FOR
   SAVANNAH                      OTHER FEDERAL ASSISTANCE                              $179,000   COMMUNITY OUTREACH
     GA       31404     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $179,000
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC09-95SR18541   09/30/1995   09/29/2000                    NO          NO            $4,620,977   PARTNERSHIP TP DEMONSTRATE AND
 SELECTIVE ENVIRONMENTAL TECH                                                        $2,250,000   TEST MAG*SEP PARTICLES TECHNO
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $2,370,977   LOGY
   ATLANTA                     COOPERATIVE AGREEMENT                                 $250,000
     GA       30350     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $250,000
                                                                                          $0
 SAVANNAH RIVER OPERATIONS OFFICE

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AC09-95SR18531   08/08/1995   10/01/2005                    NO          NO          $343,429,270   PROVIDE ELECTRICITY AND STEAM
 SOUTH CAROLINA ELECTRIC CO       S112  UTILITIES/ELECTRIC SERVICES                $343,429,270   UNDER UTILITY CONTRACT
                                                                                          $0
   COLUMBIA                      FIRM FIXED PRICE                                         $0
     SC       29218     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    UTILITIES                     NOT AVAILABLE FOR COMPETITION                 $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18607   11/07/1994   11/06/1995                    NO          NO                $0   USED ENERGY RELATED LABORATORY
 SOUTH FLORIDA UNIVERSITY OF                                                              $0   EQUIPMENT
  CHEMISTRY DEPT              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   TAMPA                       OTHER FEDERAL ASSISTANCE                                   $0
     FL       33620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FC09-95SR18525   05/19/1995   05/18/1997                    NO          NO            $3,400,000   ENVIRONMENTAL RESTORATION
 SOUTHEASTERN TECHNOLOGY CENTER                                                      $3,400,000   TECHNOLOGIES
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   AUGUSTA                     COOPERATIVE AGREEMENT                               $3,400,000
     GA       30903     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $3,400,000
                                                                                          $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG09-95SR18605   10/26/1994   10/25/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT
  MATERIALS TECHNOLOGY CENTER   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18637   04/17/1995   04/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT
  SPEECH COMM                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18641   04/19/1995   04/18/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT
  MATERIALS TECHNOLOGY CENTER   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18648   05/10/1995   05/09/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT
  MATERIALS TECHNOLOGY CENTER   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18685   08/17/1995   08/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18688   08/23/1995   08/22/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18534   06/15/1995   06/14/1996                    NO          NO              $294,010   BIOREMEDIATION OF HEAVY METALS
 SPELMAN COLLEGE                                                                         $241,960
  PHYSICS                        81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $52,050
   ATLANTA                          OTHER FEDERAL ASSISTANCE                               $62,132
     GA       30314     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $62,132
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-95SR18616   12/05/1994   12/04/1995                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18653   05/24/1995   05/23/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18659   06/20/1995   06/19/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18677   08/02/1995   08/01/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                        OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18632   01/24/1995   01/23/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARTIN'S COLLEGE                                                                          $0   EQUIPMENT GRANT
  MECHANICAL ENGINEERING          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LACEY                             OTHER FEDERAL ASSISTANCE                                 $0
     WA       98503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18603   10/26/1994   10/25/1995   10/25/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                         $0   EQUIPMENT
  PHYSICS DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAN ANTONIO                    OTHER FEDERAL ASSISTANCE                                   $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18612   11/16/1994   11/15/1995   10/25/1995       NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                         $0   EQUIPMENT
  PHYSICS DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAN ANTONIO                    OTHER FEDERAL ASSISTANCE                                   $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18690   08/23/1995   08/22/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST MARY'S UNIVERSITY                                                                         $0   EQUIPMENT GRANT
  PHYSICS DEPARTMENT            81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAN ANTONIO                    OTHER FEDERAL ASSISTANCE                                   $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18548   09/13/1995   09/12/1996                    NO          NO              $500,000   EMERGENCY PREPAREDNESS AND RES
 STATE OF SOUTH CAROLINA                                                                 $500,000   PONSE ACTIVITIES IN SC AFFECTE
  EMERGENCY PREPAREDNESS        81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   D BY OPERATIONS INVOLVING SRS
   COLUMBIA                       PROJECT GRANT                                           $500,000
     SC       29201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $500,000
                                                                                              $0
 SAVANNAH RIVER OPERATIONS OFFICE

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1889

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-95SR18660   06/27/1995   06/26/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEXAS ENG EXPERIMENT STATION                                                                $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   COLLEGE STATION                 OTHER FEDERAL ASSISTANCE                                  $0
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18667   07/13/1995   07/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEXAS ENG EXPERIMENT STATION                                                                $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   COLLEGE STATION                 OTHER FEDERAL ASSISTANCE                                  $0
     TX       77843     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18670   07/20/1995   07/19/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 TEXAS OF PERMIAN BASIN UNIV OF                                                              $0   GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   ODESSA                          OTHER FEDERAL ASSISTANCE                                  $0
     TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-95SR18470   10/21/1994   10/20/1996                    NO          NO              $309,022   PARTIAL FUNDING - "LADDERS OF
 UNITED NEGRO COLLEGE FUND INC                                                           $309,022   HOPE"
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   FAIRFAX                         OTHER FEDERAL ASSISTANCE                              $309,022
     VA       22031     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $309,022
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE	ZIP CODE	CICA FLAG	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES - - - - - - - - - - EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG09-95SR18547	09/30/1995	09/29/1996	NO / NO	$275,500	BUILDING ENVIRONMENTAL JUSTICE
UNITED NEGRO COLLEGE FUND INC				$225,850	COLLABORATION
		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$49,650	
FAIRFAX			OTHER FEDERAL ASSISTANCE	$225,850	
VA	22031	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$225,850	
				$0	
SAVANNAH RIVER OPERATIONS OFFICE					
FG09-95SR18535	09/29/1995	09/30/1996	NO / NO	$193,383	ASSISTANCE TO COMMUNITIES IMPA
UNITED WAY				$193,383	CTED BY SAVANNAH RIVER SITE WO
		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$0	RK FORCE REDUCTION
AIKEN			PROJECT GRANT	$193,383	
SC	29801	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$193,383	
				$0	
SAVANNAH RIVER OPERATIONS OFFICE					
FG09-95SR18618	12/05/1994	12/04/1995	NO / NO	$0	USED ENERGY RELATED LABORATORY
UTAH UNIVERSITY OF				$0	EQUIPMENT
CHEMISTRY DEPARTMENT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
SALT LAKE CITY			OTHER FEDERAL ASSISTANCE	$0	
UT	84112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
				$0	
SAVANNAH RIVER OPERATIONS OFFICE					
FG09-95SR18686	08/17/1995	08/16/1996	NO / NO	$0	USED ENERGY RELATED LABORATORY
UTAH UNIVERSITY OF				$0	EQUIPMENT GRANT
CHEMISTRY DEPARTMENT		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS	$0	
SALT LAKE CITY			OTHER FEDERAL ASSISTANCE	$0	
UT	84112	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$0	
				$0	
SAVANNAH RIVER OPERATIONS OFFICE					

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE COMPL DATE RETIR DATE SUPP/SERV ADVISORY AWARDEE NAME - - - - - - - - - PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - AWARDEE DIVISION- - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES OFFERS COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG09-95SR18611 11/14/1994 11/13/1995 NO NO WESTERN MICHIGAN UNIVERSITY PAPER & PRINTING SCIENCE &* 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS KALAMAZOO OTHER FEDERAL ASSISTANCE MI 49008 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-95SR18622 12/13/1994 12/12/1995 NO NO WESTERN MICHIGAN UNIVERSITY PHYSICS DEPT 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS KALAMAZOO OTHER FEDERAL ASSISTANCE MI 49008 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT
FG09-95SR18634 01/24/1995 01/23/1996 NO NO WESTERN MICHIGAN UNIVERSITY PHYSICS DEPT 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS KALAMAZOO OTHER FEDERAL ASSISTANCE MI 49008 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT GRANT
FG09-95SR18639 04/19/1995 04/18/1996 NO NO WESTERN MICHIGAN UNIVERSITY MECHANICAL & AERONAUTICAL * 81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS KALAMAZOO OTHER FEDERAL ASSISTANCE MI 49008 NON-APPLIC NON-COMPETITIVE ASSISTANCE SAVANNAH RIVER OPERATIONS OFFICE	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED LABORATORY EQUIPMENT

HCA: SAVANNAH RIVER OPERATIONS OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - -	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG09-95SR18663	06/27/1995	06/26/1996	NO	NO		$0	USED ENERGY RELATED LABORATORY
WESTERN MICHIGAN UNIVERSITY						$0	EQUIPMENT
MECHANICAL & AERONAUTICAL *		81.022	ENERGY-RELATED LAB EQUIPMENT GRANTS			$0	
KALAMAZOO			OTHER FEDERAL ASSISTANCE			$0	
MI	49008	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$0	
						$0	
SAVANNAH RIVER OPERATIONS OFFICE							

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H C A T O T A L S

TOTAL COUNT FOR HCA	125
SUM OF CONTRACT VALUES FOR HCA	$374,046,329
SUM OF GOVERNMENT SHARES FOR HCA	$371,549,402
SUM OF AWARDEE SHARES FOR HCA	$2,496,927
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$24,487,437
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$23,308,437
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,179,000

HCA: PITTSBURGH NAVAL REACTORS

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE ZIP CODE CICA FLAG / OFFERS COMPETITIVE EXEMPTION - - - - / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	RETIR DATE / SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AC11-95PN38196 02/03/1995	02/02/2000	NO NO	$105,291,000	TWO EACH NEW CONCEPT STEAM
BABCOCK & WILCOX CO	4470 NUCLEAR REACTORS		$105,291,000	GENERATOR HEAT EXCHANGERS
NAVAL NUCLEAR FUEL DIV			$0	
LYNCHBURG	COST PLUS FIXED FEE		$77,291,000	
VA 24505 POST-CICA	OTHER THAN FULL & OPEN COMPETITION		$16,991,100	
ONE MOBILIZATION	NOT AVAILABLE FOR COMPETITION		$60,299,900	
PITTSBURGH NAVAL REACTORS OFFICE				
AC11-95PN38197 04/13/1995	12/31/2001	NO NO	$128,688,500	NEXT GENERATION REACTOR
BABCOCK & WILCOX CO	4470 NUCLEAR REACTORS		$128,688,500	PROTOTYPE CORE
			$0	
LYNCHBURG	FIXED PRICE INCENTIVE		$91,603,500	
VA 24505 POST-CICA	OTHER THAN FULL & OPEN COMPETITION		$16,176,000	
ONE MOBILIZATION	NOT AVAILABLE FOR COMPETITION		$75,427,500	
PITTSBURGH NAVAL REACTORS OFFICE				
AC11-95PN38198 05/25/1995	11/30/2001	NO NO	$125,500,000	LARGE CARRIER CORE
BABCOCK & WILCOX CO	4470 NUCLEAR REACTORS		$125,500,000	
			$0	
LYNCHBURG	FIXED PRICE INCENTIVE		$125,500,000	
VA 24505 POST-CICA	OTHER THAN FULL & OPEN COMPETITION		$104,500,000	
ONE MOBILIZATION	NOT AVAILABLE FOR COMPETITION		$21,000,000	
PITTSBURGH NAVAL REACTORS OFFICE				

H C A T O T A L S

TOTAL COUNT FOR HCA	3
SUM OF CONTRACT VALUES FOR HCA	$359,479,500
SUM OF GOVERNMENT SHARES FOR HCA	$359,479,500
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$294,394,500
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$137,667,100
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$156,727,400

HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC65-95WG25348   09/29/1995   01/12/1996                 NO          NO              $432,658   REMOVAL OF BUILDINGS T9&T10
 AB-HAZ ENVIRONMENTAL INC         Z249  MAINT-REPAIR-ALTER/OTHER UTILITIES         $432,658   FROM BASIC SUB
                                                                                        $0
   HENDERSON                       FIRM FIXED PRICE                                 $432,658
     CO       89015     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $387,658
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $45,000
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AF65-95WG27287   08/16/1995   10/01/1995   02/12/1996       NO          NO               $49,900   REPLACEMENT 230KV CT OPTICAL
 ABB POWER T & D CO INC           6110  ELECTRICAL CONTROL EQUIPMENT                 $49,900   METERING SYSTEM W/EES
                                                                                            $0
   RALEIGH                         FIRM FIXED PRICE                                  $49,900
     NC       27604     SPP                                                          $49,900
                                                                                            $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AD65-95WN15821   01/30/1995   02/28/1995   05/01/1995       NO          NO               $86,665   COMPUTER EQUIPMENT HARD AND
 ADVANCED SERVICES GROUP          7010  ADPE CONFIGURATION                           $86,665   SOFTWARE COMMUNICATION SERVERS
                                                                                            $0
   BOULDER                         FIRM FIXED PRICE                                  $86,665
     CO       80308     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $86,665
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WJ25724   12/17/1994   03/28/1995   04/10/1995       NO          NO               $28,115   MICROWAVE SYSTEM ANALYZER
 ANRITSU WILTRON SALES CO         5895  MISCELLANEOUS COMMUNICATION EQUIPMENT        $28,115
                                                                                            $0
   MORGAN HILL                     FIRM FIXED PRICE                                  $28,115
     CA       95037     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $28,115
      ONE    UNIQUE SOURCE                   NOT COMPETED                                 $0
 WESTERN - LOVELAND AREA OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-95WL04638   04/28/1995   07/05/1995   08/07/1995       NO          NO                $65,084   MONTROSE ASPHALT SEALING AND
 ARMENDARIZ CONSTRUCTION CO       Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS              $65,084   REPAIR
                                                                                              $0
   GRAND JUNCTION                  FIRM FIXED PRICE                                       $65,084
     CO       81506     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $65,084
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 WESTERN - SALT LAKE CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WL04758   09/28/1995   12/01/1995                    NO          NO                $34,659   HAYDEN SUB., CENTRAL BLDG.
 ARMENDARIZ CONSTRUCTION CO       Y159  CONSTRUCTION/OTHER INDUSTRIAL BUILDINGS           $34,659   ROOF PROJ.
                                                                                              $0
   HAYDEN                          FIRM FIXED PRICE                                       $34,659
     CO       81639     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $34,659
      MORE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                     $0
 WESTERN - SALT LAKE CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WA13068   09/26/1995   11/27/1995                    NO          NO               $210,625   RELAY TEST SETS
 AVO INTERNATIONAL                6625  ELECTRICAL ELECTRONIC MEASURING INSTRUMT          $210,625
                                                                                              $0
   DALLAS                          FIRM FIXED PRICE                                      $210,625
     TX       75237     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $210,625
      ONE    UNIQUE SOURCE                   NOT COMPETED                                      $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WE05397   07/07/1995   10/10/1995   11/30/1995       NO          NO                $49,125   MULTI-AMP PULSAR TEST SET
 AVO INTERNATIONAL                6625  ELECTRICAL ELECTRONIC MEASURING INSTRUMT           $49,125
                                                                                              $0
   DALLAS                          FIRM FIXED PRICE                                       $49,125
     TX       75237     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $49,125
      ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                     $0
 WESTERN - FORT PECK DISTRICT OFFICE

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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-95WB03451   07/12/1995   03/31/1996                    NO          NO                $73,952   MANUFACTURING & ASSEMBLY OF
 C & W ENTERPRISES INC            6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $73,952   STATION SERVICE SWITCHGEAR FOR
                                                                                             $0   SIOUX CITY SUBSTATION, STAGE
   SIOUX FALLS                    FIRM FIXED PRICE                                      $73,952   11
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $73,952
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WC10104   05/01/1995   05/15/1995   06/27/1995       NO          NO                $55,822   FLAIL MOWER FOR HURON DISTRICT
 C & W ENTERPRISES INC            3830  TRUCK AND TRACTOR ATTACHMENTS                    $55,822   OFFICE
                                                                                             $0
   HURON                          FIRM FIXED PRICE                                      $55,822
     SD       57350     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $55,822
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-95WC10234   08/18/1995   07/31/1996                    NO          NO                $53,486   230 KV LINE RELAYS FOR THE
 C & W ENTERPRISES INC            5945  RELAYS AND SOLENOIDS                              $53,486   FORT THOMPSON SUBSTATION
                                                                                             $0
   SIOUX FALLS                    FIRM FIXED PRICE                                      $53,486
     SD       57104     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $53,486
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - HURON DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-95WG26679   05/04/1995   09/30/1995                    NO          NO                $43,480   SWITCHGEAR FOR MCCONNICO
 C & W ENTERPRISES INC            6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $43,480   SUBSTATION, STAGE 06
                                                                                             $0
   SIOUX FALLS                    FIRM FIXED PRICE                                      $43,480
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $43,480
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-95WG27167   09/26/1995   06/30/1996                    NO          NO              $125,054   MANUFACTURE/ASSEMBLE DUPLEX
 C & W ENTERPRISES INC            6150  MISC ELECTRIC POWER & DISTRIBUTION EQ         $125,054   SWITCHBOARDS FOR HENDERSON
                                                                                            $0   SWITCHING STATION, STAGE 01
   SIOUX FALLS                     FIRM FIXED PRICE                                    $125,054
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $130,704
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $5,650-
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WG27431   09/28/1995   05/01/1996                    NO          NO               $71,908   DUPLEX SWITCHBORADS FOR
 C & W ENTERPRISES INC            6150  MISC ELECTRIC POWER & DISTRIBUTION EQ          $71,908   MEAD SUB., STAGE 07
                                                                                            $0
   SIOUX FALLS                     FIRM FIXED PRICE                                     $71,908
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $71,908
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WJ26804   06/20/1995   06/28/1996                    NO          NO              $248,314   UTILITY AUGER DRILL UNIT
 C & W ENTERPRISES INC            2320  TRUCKS AND TRUCK TRACTORS WHEELED              $248,314
                                                                                            $0
   SIOUX FALLS                     FIRM FIXED PRICE                                    $248,314
     SD       57118     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $248,314
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WK17419   09/05/1995   09/27/1996                    NO          NO              $639,171   AERIAL LIFT ON TRUCK CHASSIS
 C & W ENTERPRISES INC            3895  MISCELLANEOUS CONSTRUCTION EQUIPMENT           $639,171
                                                                                            $0
   SIOUX FALLS                     FIRM FIXED PRICE                                    $639,171
     SD       57104     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $639,171
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 WESTERN - MONTROSE DISTRICT OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-95WN16410   09/29/1995   03/01/1996                    NO          NO              $215,586   CONSTR. OF LEFT-TURNING LANE
 CHATTIN INDUSTRIES              Z222  MAINT-REPAIR-ALTER/HWYS-ROADS-BRIDGES          $215,586   ON ELVERTA ROAD
                                                                                            $0
   ELVERTA                        FIRM FIXED PRICE                                     $215,586
     CA       95626     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $184,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $31,086
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -

FC65-95WJ27141   06/28/1995   06/30/1998                    NO          NO               $88,833   IRRIGATION EFFICIENCY PROGRAM
 COLORADO STATE OF                                                                       $30,000   FOR LOVELAND AREA OFFICE
  SOIL CONSERVATION BOARD       81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $58,833
   DENVER                         COOPERATIVE AGREEMENT                                 $30,000
     CO       80203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,000
                                                                                            $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WA12908   08/02/1995   10/28/1995   11/16/1995       NO          NO               $58,507   PROGRAMMABLE LOGIC CONTROLLER
 CONSOLIDATED PARTS INC          6695  COMBINATION & MISCELLANEOUS INSTRUMENTS          $58,507   EQUIPMENT
                                                                                            $0
   DENVER                         FIRM FIXED PRICE                                      $58,507
     CO       80204     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $58,507
       MORE   UNIQUE SOURCE                   NOT COMPETED                                  $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WG25650   04/14/1995   10/13/1995   02/02/1996       NO          NO               $66,910   MODIFY BOOMS ON 2 VALLA MODEL
 DALLAS CRANE CORP               3815  CRANE AND CRANE-SHOVEL ATTACHMENTS                $66,910   1725 ELECTRIC (BATTERY
                                                                                            $0   POWERED) CRANES
   DALLAS                         FIRM FIXED PRICE                                      $66,910
     TX       75229     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $66,910
       ONE    UNIQUE SOURCE                   NOT COMPETED                                  $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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1899

HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC65-95WA12761   06/21/1995   05/01/1996                    NO          NO                $133,236   SWITCHBOARDS FOR WILLISTON
 KPI CORP                          5998  ELECTRICAL/ELECTRONIC ASSEMBLIES               $133,236   SUBSTATION, STAGE 06
                                                                                               $0
   ANAHEIM                          FIRM FIXED PRICE                                     $133,236
     CA       92801     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $132,973
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $263
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WB03464   08/16/1995   05/01/1996                    NO          NO                $223,144   DUPLEX SWITCHBOARDS FOR
 KPI CORP                          6150  MISC ELECTRIC POWER & DISTRIBUTION EQ           $223,144   WILLISTON SUBSTATION, STAGE 06
                                                                                               $0
   ANAHEIM                          FIRM FIXED PRICE                                     $223,144
     CA       92801     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $222,122
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $1,022
 WESTERN - BILLINGS AREA OFFICE

- - - - - - - - - - - - - - -

FG65-95WJ27608   09/27/1995   09/30/1996                    NO          NO                     $0   ERLE GRANT FOR EQUIPMT.
 LAKE SUPERIOR STATE UNIVERSITY                                                                $0
                                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAULT STE. MARIE                 OTHER FEDERAL ASSISTANCE                                   $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

FG65-95WN16452   07/31/1995   07/31/1996                    NO          NO                     $0   ERLE GRANT FOR EQUIPMENT
 LAKE SUPERIOR STATE UNIVERSITY                                                                $0
                                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAULT STE. MARIE                 OTHER FEDERAL ASSISTANCE                                   $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AC65-95WA13021   06/23/1995   10/31/1995                    YES         YES              $435,606   ORGANIZATIONAL REDESIGN SUP
 MARSHALL GROUP                    R499  OTHER PROFESSIONAL SERVICES                   $435,606   SVCS
                                                                                            $0
   GOLDEN                          FIRM FIXED PRICE                                     $435,606
     CO       80401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $435,606
       ONE    URGENCY                          NOT COMPETED                                 $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WJ26805   08/17/1995   08/16/1996                    NO          NO               $448,912   LOVELAND AREA OFFICE - FIRE
 MCDS INC                          Z111  MAINT-REPAIR-ALTER/OFFICE BUILDINGS           $448,912   DETECTION & SUPPRESSION
                                                                                            $0
   LOVELAND                        FIRM FIXED PRICE                                     $448,912
     CO       80538     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $448,912
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WJ27102   09/25/1995   12/31/1996                    NO          NO             $2,400,000   BRUSH MAINT. FAC.
 MENDEZ INC                        Y152  CONSTRUCTION/MAINTENANCE BUILDINGS           $2,400,000
                                                                                            $0
   BRUSH                           FIRM FIXED PRICE                                   $2,400,000
     CO       80723     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $2,400,000
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AF65-95WG27722   09/29/1995   01/10/1996                    NO          NO              $45,830   SPARE PARTS FOR CB'S IN MEAD
 MITSUBISHI ELECTRIC POWER         6110  ELECTRICAL CONTROL EQUIPMENT                  $45,830   SUB 05
                                                                                            $0
   WARRENDALE                      FIRM FIXED PRICE                                      $45,830
     PA       15086     SPP                                                              $44,970
                                                                                             $860
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -
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1901

HCA: WESTERN AREA POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG65-95WA12635   12/05/1994   12/04/1995                    NO          NO                    $0   ERLE GRANT FOR EQUIPMENT
 NEW MEXICO STATE UNIVERSITY                                                                 $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAS CRUCES                       OTHER FEDERAL ASSISTANCE                                $0
     NM       88003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AF65-95WE05576   09/27/1995   12/30/1995                    NO          NO               $98,758   MICROWAVE RADIOS
 NORTHWEST COMM SERVICE INC       5821  RADIO AND TV EQUIPMENT AIRBORNE                 $98,758
                                                                                            $0
   GRAND FORKS                      FIRM FIXED PRICE                                     $98,758
     ND       58203     SPP                                                              $98,758
                                                                                            $0
 WESTERN - FORT PECK DISTRICT OFFICE

- - - - - - - - - - - - - - -

AC65-95WJ25751   07/05/1995   09/03/1995   12/26/1995       NO          NO               $41,000   RELATIONAL DATABASE SYSTEM FOR
 POWER TECHNOLOGIES INC           7030  ADP SOFTWARE                                     $41,000   ENGINEERS (RDS/E)
                                                                                            $0
   SCHENECTADY                      FIRM FIXED PRICE                                     $41,000
     NY       12301     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $41,000
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - LOVELAND AREA OFFICE

- - - - - - - - - - - - - - -

AC65-95WN15848   03/28/1995   06/30/1995   09/28/1995       NO          NO              $123,061   FIBER OPTIC CABLE, COPPER
 REALM COMMUNICATIONS GROUP       5805  TELEPHONE AND TELEGRAPH EQUIPMENT               $123,061   WIRING & ETC
                                                                                            $0
   SAN JOSE                         FIRM FIXED PRICE                                    $123,061
     CA       95125     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $123,061
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                  $0
 WESTERN - SACRAMENTO AREA OFFICE

- - - - - - - - - - - - - - -
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HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG65-95WA12637   12/05/1994   12/04/1995                    NO          NO                    $0   ERLE GRANT FOR EQUIPMENT
 SOUTH DAKOTA SCHOOL OF MINES                                                                $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   RAPID CITY                      OTHER FEDERAL ASSISTANCE                                  $0
     SD       57701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AD65-95WG26462   01/11/1995   04/21/1995   07/19/1995       NO          NO               $28,400   CISCO BACK UP COMPONENTS
 UNISYS CORP                       7010  ADPE CONFIGURATION                               $28,400
  UNISYS GOVERNMENT SYSTEMS *                                                                 $0
   HANOVER                         FIRM FIXED PRICE                                       $28,400
     MD       21076     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $28,400
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -

FC65-95WA13229   09/29/1995   09/30/1998                    NO          NO              $180,000   INVESTIGATE DETECT AND ANALYZE
 UNIVERSITY OF WISCONSIN                                                                 $180,000   NONLINEAR PHENOMENA IN
  ELECTRICAL COMP ENGINEERING   81.077  ENERGY RESEARCH INSTRUMENTATION PROGRAM               $0   WESTERN'S POWER SYSTEM
   MADISON                         COOPERATIVE AGREEMENT                                  $180,000
     WI       53706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $180,000
                                                                                             $0
 WESTERN - HEADQUARTERS GOLDEN

- - - - - - - - - - - - - - -

AC65-95WG26712   04/03/1995   06/19/1995   10/11/1995       NO          NO              $465,205   PROVIDE GRAVEL SURFACING
 WESLEY CORP                       5610  MINERAL CONSTRUCTION MATERIALS BULK             $465,205
                                                                                             $0
   BOULDER CITY                    FIRM FIXED PRICE                                       $465,205
     NV       89005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $465,205
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 WESTERN - BOULDER CITY AREA OFFICE

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA                                   36
```

1903

NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 95

PROGRAM - D0420.S400.STD29.DATA(T603082C)

HCA: WESTERN AREA POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
        SUM OF CONTRACT VALUES FOR HCA                          $7,321,006
        SUM OF GOVERNMENT SHARES FOR HCA                        $7,262,173
        SUM OF AWARDEE SHARES FOR HCA                              $58,833
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                $7,262,173
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA            $7,189,592
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA             $72,581
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HCA: SOUTHWESTERN POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC75-95SW37338   09/29/1995   11/01/1995                    NO          NO              $47,560   PURCHASE OF INFRARED IMAGING A
 AGEMA INFRARED SYSTEMS INC       5850  VISIBLE INVISIBLE LIGHT COMMUN EQUIPMENT      $47,560   ND THERMAL MEASUREMENT SYSTEM
                                                                                          $0
   JONESBORO                      FIRM FIXED PRICE                                    $47,560
     AR       72402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $47,560
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                               $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AD75-95SW00016   11/01/1994   04/30/1995                    NO          NO              $30,768   SUPPLY & DELIVERY THREE 161-KV
 CENTREX ELECTRICAL SUPPLY        5950  COILS AND TRANSFORMERS                         $30,768   POTENTIAL TRANSFORMERS
                                                                                          $0
   CLARKSVILLE                    FIRM FIXED PRICE                                    $30,768
     AR       72830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $30,768
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-95SW37274   07/20/1995   02/28/1996                    NO          NO             $119,257   FURNISH AND INSTALL UTILITY AU
 GRANT MANUFACTURING              3830  TRUCK AND TRACTOR ATTACHMENTS                 $119,257   GER DRILL ON GOVERNMENT FURNIS
                                                                                          $0      HED VEHICLE
   GORE                           FIRM FIXED PRICE                                   $119,257
     OK       74435     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $119,257
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-95SW37326   06/27/1995   05/15/1996                    NO          NO             $203,666   SUPPLY & DELIVER RIGHT-OF-WAY
 JARRAFF INDUSTRIES INC           3825  ROAD CLEARING AND CLEANING EQUIPMENT           $203,666   CLEARING MACHINE TO SPRINGFIEL
                                                                                          $0      D MO
   SPRINGFIELD                    FIRM FIXED PRICE                                   $203,666
     MO       65808     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $203,666
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -
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HCA: SOUTHWESTERN POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC75-95SW37040   01/27/1995   06/30/1995   11/30/1995       NO          NO              $398,140   MODIFICATION TO SUBSTATION AT
 MOSLEY CONSTRUCTION              Y234  CONSTRUCTION/EPG - HYDRO                      $398,140   POPLAR BLUFF
                                                                                            $0
   POPLAR BLUFF                     FIRM FIXED PRICE                                   $398,140
     MO       63901      POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $398,140
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-95SW37181   05/17/1995   03/31/1996                    YES          NO              $950,000   ADMINISTRATIVE & DRAFTING SUPP
 ROYBAL CORP                      R699  OTHER ADMINISTRATIVE SUPPORT SERVICES          $950,000   ORT SERVICES - ROYBAL
                                                                                            $0
   TULSA                            LABOR HOURS                                        $950,000
     OK       74101      POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $950,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-95SW37042   10/01/1994   09/30/1995                    NO          NO               $27,600   JANITORIAL SERVICES - FAR 8.70
 SPRINGFIELD WORKSHOP             S201  CUSTODIAL - JANITORIAL SERVICES                $27,600   4
                                                                                            $0
   SPRINGFIELD                      FIRM FIXED PRICE                                    $27,600
     MO       65808      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $27,600
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 SOUTHWESTERN POWER ADMINISTRATION

- - - - - - - - - - - - - - -

AC75-95SW37041   01/27/1995   06/30/1995   12/01/1995       NO          NO              $212,050   TRI SYSTEMS INC
 TRI SYSTEMS INC                  Y234  CONSTRUCTION/EPG - HYDRO                      $212,050
                                                                                            $0
   CLARKSVILLE                      FIRM FIXED PRICE                                   $212,050
     AR       72830      POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $212,050
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 SOUTHWESTERN POWER ADMINISTRATION

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H C A T O T A L S

TOTAL COUNT FOR HCA 0

1906

HCA: SOUTHWESTERN POWER ADMINISTRATION

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
```

SUM OF CONTRACT VALUES FOR HCA	$1,989,041
SUM OF GOVERNMENT SHARES FOR HCA	$1,989,041
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,989,041
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$1,989,041
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD96-95PO20055   09/29/1995   10/31/1995                    NO          NO                $151,467   WICROSOFT: WINDOWS MAINTENANCE
 ECS TECHNOLOGIES INC             7021  ADP CENTRAL PROCESSING UNIT - DIGITAL            $151,467   OFFICE DOCUMENTATION, WINDOWS
                                                                                                $0   SELECT CD ROM UPDATE, OFFICE
   NEW ORLEANS                     FIRM FIXED PRICE                                       $151,467   WINDOWS SELECT CD ROM, &
     LA       70123     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $151,467   OFFICE VERSON UPGRADE.
       ONE    URGENCY                          NOT AVAILABLE FOR COMPETITION                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-95PO20031   05/19/1995   05/19/1996                    NO          NO                     $0   EQUIPMENT WILL BE USED AS A
 GEORGIA SOUTHERN UNIVERSITY                                                                    $0   TEACHING TOOL IN ENGINEERING
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0   LABS
   STATESBORO                      FORMULA GRANT                                                $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                  $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-95PO20011   06/30/1995   06/30/1996                    NO          NO               $586,000   ELECTRICAL SERVICES AT WH
 GULF STATES UTILITIES CO         S112  UTILITIES/ELECTRIC SERVICES                     $586,000   AND FUNDING
                                                                                                $0
   HACKBERRY                       FIRM FIXED PRICE                                       $586,000
     LA       70645     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $264,000
       ONE    UTILITIES                        NOT AVAILABLE FOR COMPETITION              $322,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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AC96-95PO20012   06/30/1995   06/30/1996                    NO          NO                $30,000   ELECTRICAL SERVICES AT WH RWIS
 GULF STATES UTILITIES CO         S112  UTILITIES/ELECTRIC SERVICES                      $30,000   AND FUNDING
                                                                                                $0
   HACKBERRY                       FIRM FIXED PRICE                                        $30,000
     LA       70645     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $17,000
       ONE    UTILITIES                        NOT AVAILABLE FOR COMPETITION              $13,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -
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1908

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC96-95PO20014   06/30/1995   06/30/1996                    NO          NO              $965,000   ELECTRICAL SERVICES AT WH RWIS
 GULF STATES UTILITIES CO          S112  UTILITIES/ELECTRIC SERVICES                  $965,000   AND FUNDING
                                                                                          $0
   NEW IBERIA                        FIRM FIXED PRICE                                  $965,000
     LA       70560     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $196,000
       ONE    UTILITIES                      NOT AVAILABLE FOR COMPETITION            $769,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-95PO20025   06/30/1995   06/30/1996                    NO          NO              $288,000   ELECTRICAL SERVICES AT WH RWIS
 GULF STATES UTILITIES CO          S112  UTILITIES/ELECTRIC SERVICES                  $288,000   AND FUNDING
                                                                                          $0
   WINNIE                            FIRM FIXED PRICE                                  $288,000
     TX       77665     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $99,000
       ONE    UTILITIES                      NOT AVAILABLE FOR COMPETITION            $189,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

AC96-95PO20016   04/21/1995   04/21/1996                    NO          NO              $736,000   CONTRACT FOR ELECTRICAL
 HOUSTON LIGHTING & POWER CO       S112  UTILITIES/ELECTRIC SERVICES                  $736,000   SERVICES AT BM
                                                                                          $0
   FREEPORT                          FIRM FIXED PRICE                                  $736,000
     TX       77541     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $380,000
       ONE    UTILITIES                      NOT AVAILABLE FOR COMPETITION            $356,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-95PO20036   06/01/1995   06/01/1995                    NO          NO                   $0   ERLE GRANT
 IOWA UNIVERSITY OF                                                                        $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   IOWA CITY                         FORMULA GRANT                                        $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                          $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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1909

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC96-95PO20042   09/28/1995   05/25/1996                    YES          NO                $58,500   REFLECT ACTUAL DATE DUE TO
 SERNA & CO                       R704  AUDITING SERVICES                                 $58,500   EFFECTIVE DATE (10/4/95)
                                                                                               $0   OF NOTICE TO PROCEED
   NEW ORLEANS                     FIRM FIXED PRICE                                        $58,500
     LA       70123     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $58,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-95PO20035   05/26/1995   05/26/1995                    NO           NO                    $0   EQUIPMENT WILL BE USED IN
 SOUTHERN ILLINOIS UNIVERSITY                                                                  $0   EXPERIMENTS DIRECTED AT
  MECHANICAL ENGINEERING          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0   REMOVAL OF NOXIOUS GASES FROM
   CARBONDALE                        FORMULA GRANT                                            $0   WASTE GAS STREAMS FROM FUEL
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   COMBUTION PROCESSES
                                                                                               $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-95PO20021   03/02/1995   03/02/1996                    NO           NO                    $0   EQUIPMENT WILL BE USED IN
 ST ANDREWS PRESBYTERIAN COLL                                                                  $0   TEACHING AND RESEARCH SCIENCE
  CHEMISTRY DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0   STUDENTS AND ENHANCE ENERGY
   LAURINBURG                        FORMULA GRANT                                            $0   RELATED CONTENT OF TRAINING
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0   ENERGY RELATED FACULTY PROJECT
                                                                                               $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -

FG96-95PO20030   05/04/1995   05/04/1995                    NO           NO                    $0   EQUIPMENT WILL BE USED
 WESTERN MICHIGAN UNIVERSITY                                                                   $0   ENVIRONMENTAL AND ENERGY
  PHYSICS DEPT                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0   CONSERVATION RELATED RESEARCH
   KALAMAZOO                         FORMULA GRANT                                            $0   PROGRAMS
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -
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HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG96-95PO20034   06/01/1995   06/01/1995                    NO          NO                    $0   ERLE GRANT
 WESTERN MICHIGAN UNIVERSITY                                                                 $0
  PHYSICS DEPT                    81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   KALAMAZOO                        FORMULA GRANT                                            $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	13
SUM OF CONTRACT VALUES FOR HCA	$2,814,967
SUM OF GOVERNMENT SHARES FOR HCA	$2,814,967
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$2,814,967
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$1,165,967
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,649,000

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AT21-95MC32153   02/21/1995   09/29/1995   12/11/1995       NO          NO                $35,463   FEASIBILITY STUDY OF B-5
 ADVANCED TECH SYSTEMS            C211  A/E-NON CONSTRUCTION - GENERAL                   $35,463   BOILER/COMPRESSOR FACILITY
                                                                                              $0   RENOVATION
   MONROEVILLE                     FIRM FIXED PRICE                                       $35,463
     PA       15146     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $35,463
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AT21-95MC32225   06/06/1995   12/01/1995                    NO          NO                $44,535   DESIGN SERVICES FOR COAL
 ADVANCED TECH SYSTEMS            C211  A/E-NON CONSTRUCTION - GENERAL                   $44,535   GASIFICATION TEST FACILITY
                                                                                              $0
   MONROEVILLE                     TIME AND MATERIALS                                     $44,535
     PA       15146     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $44,535
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AC21-95MC32254   09/28/1995   01/12/1996                    NO          NO                $43,079   METC SITE INSPECTION-ASBESTOS
 AE ENVIRONMENTAL SERVICES        B510  ENVIRONMENTAL ASSESSMENTS                        $43,079
                                                                                              $0
   WHEELING                        FIRM FIXED PRICE                                       $43,079
     WV       26003     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $43,079
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

FG21-95MC32130   01/09/1995   03/09/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 ALABAMA UNIVERSITY OF                                                                         $0
  ELECTRICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   TUSCALOOSA                      OTHER FEDERAL ASSISTANCE                                  $0
     AL       35487     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG21-95MC32207   07/13/1995   09/13/1996                    NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 APPALACHIAN STATE UNIVERSITY                                                                 $0
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   BOONE                          OTHER FEDERAL ASSISTANCE                                    $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

FG21-95MC32133   01/17/1995   03/17/1996                    NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 CLARK UNIVERSITY                                                                             $0
  PHYSICS                       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   WORCESTER                      OTHER FEDERAL ASSISTANCE                                    $0
     MA       01610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AC21-95MC32248   09/26/1995   09/26/1996                   YES          NO               $300,000   ELECTRICAL/INSTRUMENTATION
 CONTROLS LINK INC                R425  ENGINEERING TECHNICAL SERVICES                 $300,000   ENGINEERING SUPPORT SERVICES
                                                                                              $0
   CARNEGIE                       TIME AND MATERIALS                                     $50,000
     PA       15106     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $50,000
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AT21-95MC32145   11/16/1994   02/17/1995   04/06/1995      NO          NO                $95,481   MINIAT'S-HARDWARE
 DN AMERICAN                      7035  ADP ACCESSORIAL EQUIP                             $95,481
                                                                                              $0
   FAIRMONT                       FIRM FIXED PRICE                                       $95,481
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $95,481
      ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -
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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT21-95MC32150   12/07/1994   03/07/1995   05/10/1995       NO          NO              $254,714   HARDWARE/SOFTWARE
 DN AMERICAN                      7035  ADP ACCESSORIAL EQUIP                          $254,714
                                                                                            $0
   FAIRMONT                       FIRM FIXED PRICE                                     $254,714
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $254,714
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32151   12/07/1994   06/06/1995   07/24/1995       NO          NO               $90,993   HARDWARE/SOFTWARE ENTITLED
 DN AMERICAN                      7035  ADP ACCESSORIAL EQUIP                           $90,993   "TEAMS 360 ASSESSMENT TECH-
                                                                                             $0   NOLOGY WINDOWS CLIENT SERVER
   FAIRMONT                       FIRM FIXED PRICE                                      $90,993   PROGRAM"
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $90,993
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32162   01/25/1995   04/25/1995   08/07/1995       NO          NO               $27,783   SOFTWARE ACQUISITION
 DN AMERICAN                      7035  ADP ACCESSORIAL EQUIP                           $27,783
                                                                                             $0
   FAIRMONT                       FIRM FIXED PRICE                                      $27,783
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $27,783
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32173   03/23/1995   10/31/1995   12/14/1995      YES          NO               $34,425   PROVIDE SERVICES TO DEVELOP,
 DN AMERICAN                      D399  OTHER ADP & TELECOMMUNICATION SERVICES          $34,425   IMPLEMENT, AND MAINTAIN
                                                                                             $0   INTERNET HOME PAGE
   MORGANTOWN                     FIRM FIXED PRICE                                      $34,425
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $34,425
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT21-95MC32181   06/02/1995   08/31/1995   10/04/1995       NO          NO                $44,481   HARDWARE/SOFTWARE
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                            $44,481
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                       $44,481
     WV       26554      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $44,481
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32229   04/18/1995   05/18/1995   08/01/1995       NO          NO                $53,800   HARDWARD AND SOFTWARE
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                            $53,800
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                       $53,800
     WV       26554      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $53,800
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32231   04/19/1995   06/03/1995   06/22/1995       NO          NO                $76,500   HARDWARE AND SOFTWARE (PC
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                            $76,500   MONITORS)
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                       $76,500
     WV       26554      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $76,500
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32232   04/20/1995   07/19/1995   07/05/1995       NO          NO               $152,232   HARDWARE AND SOFTWARE
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                           $152,232
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                      $152,232
     WV       26554      POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $152,232
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AT21-95MC32261   09/13/1995   09/27/1995   10/20/1995       NO          NO                $31,809   HARDWARE/SOFTWARE ACQUISITION
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                            $31,809
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                       $31,809
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $31,809
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32262   09/19/1995   10/19/1995                    NO          NO                $79,340   NEW TASK ORDER AWARD FOR
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                            $79,340   HARDWARE/SOFTWARE
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                       $79,340
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $79,340
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32271   09/25/1995   11/09/1995   02/22/1996       NO          NO                $34,571   NEW TASK ORDER AWARD FOR
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                            $34,571   HARDWARE/SOFTWARE
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                       $34,571
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $34,571
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32295   08/11/1995   08/21/1995                    NO          NO               $331,145   NEW TASK ORDER FOR HARDWARE/
 DN AMERICAN                       7035  ADP ACCESSORIAL EQUIP                           $331,145   SOFTWARE
                                                                                              $0
   FAIRMONT                        FIRM FIXED PRICE                                      $331,145
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $331,145
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD21-95MC32235   04/26/1995   05/26/1995   06/29/1995        NO          NO              $154,888   PERSONAL COMPUTERS
 DYNAMIC DECISIONS INC            7042  MINI AND MICRO COMPUTER CONTROL DEVICES         $154,888
                                                                                             $0
   JOHNSON CITY                     FIRM FIXED PRICE                                     $154,888
     TN       37604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $154,888
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32079   05/12/1995   05/31/1996                  NO          NO              $265,635   CONVERSION OF ASSOCIATED
 ENERGY INTERNATIONAL INC         AG23  R&D/ENERGY - GAS - AD DEV                     $265,635   NATURAL GAS TO LIQUID
                                                                                             $0   HYDROCARBONS
   PITTSBURGH                       COST PLUS FIXED FEE                                  $265,635
     PA       15238     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $135,635
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                               $130,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32197   09/11/1995   03/15/1996                 YES         YES               $43,700   A HAZARD ASSESSMENT AND
 ERASE ENTERPRISES                R409  PROGRAM REVIEW/DEVELOPMENT SERVICES             $43,700   VULNERABLITY STUDY
                                                                                             $0
   DALLAS                           FIRM FIXED PRICE                                      $43,700
     TX       75244     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $43,700
       ONE    UNIQUE SOURCE                  NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32204   04/06/1995   06/06/1996                  NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 GEORGIA SOUTHERN UNIVERSITY                                                                 $0
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   STATESBORO                       OTHER FEDERAL ASSISTANCE                              $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG21-95MC32205   05/16/1995   07/16/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 GEORGIA SOUTHERN UNIVERSITY                                                                 $0
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATESBORO                     OTHER FEDERAL ASSISTANCE                                   $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32208   07/17/1995   09/17/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 GEORGIA SOUTHERN UNIVERSITY                                                                 $0
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATESBORO                     OTHER FEDERAL ASSISTANCE                                   $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32137   03/13/1995   05/13/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 GREENVILLE TECHNICAL COLLEGE                                                                $0
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                     OTHER FEDERAL ASSISTANCE                                   $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32126   12/05/1994   02/05/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 IOWA UNIVERSITY OF                                                                          $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                      OTHER FEDERAL ASSISTANCE                                   $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG21-95MC32128   12/19/1994   02/19/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 IOWA UNIVERSITY OF                                                                          $0
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   IOWA CITY                          OTHER FEDERAL ASSISTANCE                              $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FC21-95MC32268   09/29/1995   07/30/1999                    NO          NO            $2,000,000   MONITOR PLANT OPERATION REPAIR
 K & M ENG & CONSULTING CORP                                                             $1,500,000   /REPLACE EQUIPMENT FOR
                               81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT              $500,000   PRINCETON, WV COKE MAKING
   WASHINGTON                         COOPERATIVE AGREEMENT                             $1,500,000
     DC       20036     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $1,500,000
                                                                                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32163   05/19/1995   05/31/1996                   YES          NO              $519,126   SECURITY SERVICES
 K-RAY SECURITY INC                 S206  GUARD SERVICES                                 $519,126
                                                                                             $0
   MORGANTOWN                         FIRM FIXED PRICE                                   $438,053
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $218,052
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $220,001
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32125   11/28/1994   01/28/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                   OTHER FEDERAL ASSISTANCE                              $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG21-95MC32134   01/24/1995   03/24/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                 OTHER FEDERAL ASSISTANCE                                 $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32209   08/02/1995   10/02/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0
  CHEMISTRY & ENV SCIENCE       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                 OTHER FEDERAL ASSISTANCE                                 $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC31386   05/31/1995   10/28/1995   02/01/1996      YES          NO             $106,954   IMPLEMENT AND OPERATE THE
 MARADA CORP                       R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $106,954   ELECTRONIC DOCUMENT MANAGEMENT
                                                                                            $0   SYSTEM
   MORGANTOWN                       FIRM FIXED PRICE                                    $106,954
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $120,724
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION              $13,770-
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC31171   03/30/1995   09/30/1996                    NO          NO             $180,000   EVALUATION OF ADVANCED
 MAURER ENGINEERING INC                                                                $100,000   RUSSIAN TECHNOLOGY
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $80,000
   HOUSTON                          PROJECT GRANT                                       $100,000
     TX       77018     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $100,000
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC21-95MC31315   11/09/1994   06/15/1995   01/04/1996       NO          NO              $178,165   CONSTRUCTION OF APPROACHES AND
 MEC CONSTRUCTION INC             Y249  CONSTRUCTION/OTHER UTILITIES                  $178,165   UTILITIES FOR B-33
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                    $178,165
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $178,165
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32201   07/17/1995   10/01/1996                    NO          NO            $2,520,023   RENOVATION OF BUILDING 4
 MEC CONSTRUCTION INC             Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS       $2,520,023
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                  $2,520,023
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $2,510,500
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $9,523
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32238   08/15/1995   01/12/1996                    NO          NO              $162,785   PROVIDE A DISTRIBUTED PROCESS
 MOORE PRODUCTS CO                6695  COMBINATION & MISCELLANEOUS INSTRUMENTS       $162,785   CONTROL SYSTEM
                                                                                            $0
   SPRING HOUSE                    FIRM FIXED PRICE                                    $162,785
     PA       19477     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $163,695
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $910-
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32121   10/31/1994   12/31/1995                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEW YORK STATE UNIVERSITY OF                                                               $0
  ENGINEERING                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS               $0
   BINGHAMTON                      OTHER FEDERAL ASSISTANCE                                $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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1921

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG21-95MC32129   12/27/1994   02/27/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NEW YORK STATE UNIVERSITY OF                                                                $0
  ENGINEERING                     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   BINGHAMTON                       OTHER FEDERAL ASSISTANCE                                  $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32297   08/10/1995   12/31/1995   12/08/1995       NO          NO               $42,608   DEVELOP & AIR IGCC VIDEO
 NEW-BOLD ENTERPRISES INC         T006  FILM/VIDEO TAPE PRODUCTION SERVICES             $42,608
                                                                                             $0
   FAIRMONT                         FIRM FIXED PRICE                                     $42,608
     WV       26554     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $42,608
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                   $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32136   02/15/1995   04/15/1996   02/16/1996       NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 NORTH CAROLINA A & T STATE U                                                                $0
  MECHANICAL ENGINEERING DEPT   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GREENSBORO                       OTHER FEDERAL ASSISTANCE                                  $0
     NC       27411     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32085   09/29/1995   09/29/1996                    NO          NO              $129,722   CERAMIC COMPONENT DEVELOPMENT
 NORTHWESTERN UNIVERSITY          AG12  R&D/ENERGY - COAL - EX DEV                     $129,722   PROCESS ANALYSIS
                                                                                             $0
   EVANSTON                         COST NO FEE                                          $129,722
     IL       60201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $129,722
       ONE    UNIQUE SOURCE                   NOT COMPETED                                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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1922

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC21-95MC32260   09/28/1995   09/28/2000                    NO          NO            $9,857,841   EM-HUMAN FACTORS ASSESSMENT OF
 OPERATING ENGRS INTL UNION OF                                                       $9,857,841   ENVIRONMENTAL TECHNOLOGIES
                                81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH              $0
   BEAVER                          COOPERATIVE AGREEMENT                             $2,550,000
     WV       25813     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                     $2,500,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32120   10/31/1994   12/31/1995                    NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 PENNSYLVANIA STATE UNIVERSITY                                                            $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   MCKEESPORT                      OTHER FEDERAL ASSISTANCE                              $0
     PA       15132     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32127   12/09/1994   02/09/1996                    NO          NO                  $0   USED ENERGY RELATED EQUIPMENT
 PENNSYLVANIA STATE UNIVERSITY                                                            $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   MCKEESPORT                      OTHER FEDERAL ASSISTANCE                              $0
     PA       15132     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32230   09/13/1995   09/30/1996                   YES          NO           $30,049   PROVIDE MAINTENANCE OF
 PERKIN ELMER CORP                J099  MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP      $30,049   LABORATORY EQUIPMENT
                                                                                          $0
   MORGANTOWN                      FIRM FIXED PRICE                                  $15,025
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $4,864
       ONE    ONLY ONE SOURCE-OTHER          NOT COMPETED                            $10,161
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC21-95MC32266   09/30/1995   05/01/1996                    NO          NO                $899,800   SORBENT
 PHILLIPS PETROLEUM CO            9999  MISCELLANEOUS ITEMS                              $899,800
                                                                                              $0
   BARTLESVILLE                   FIRM FIXED PRICE                                       $899,800
     OK       74004     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $899,800
       ONE    UNIQUE SOURCE                NOT COMPETED                                       $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32138   03/24/1995   05/24/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 PURDUE UNIVERSITY                                                                            $0
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   FORT WAYNE                     OTHER FEDERAL ASSISTANCE                                   $0
     IN       46805     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32206   06/21/1995   08/21/1996                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 PURDUE UNIVERSITY                                                                            $0
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   FORT WAYNE                     OTHER FEDERAL ASSISTANCE                                   $0
     IN       46805     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32175   08/25/1995   07/31/1996                    NO          NO                $700,000   CONSTRUCTION OF MOTOR POOL
 S POWELL CONSTRUCTION CO INC     Y199  CONSTRUCTION/MISCELLANEOUS BUILDINGS              $700,000   GARAGE FACILITY
                                                                                              $0
   MORGANTOWN                     FIRM FIXED PRICE                                       $700,000
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $700,000
       ONE    AUTHORIZED BY STATUTE        NOT AVAILABLE FOR COMPETITION                      $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC21-95MC32180   06/05/1995   11/30/1995   12/28/1995       NO          NO              $364,726   CONSTRUCTION OF THE UNDER-
 S POWELL CONSTRUCTION CO INC     Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS         $364,726   GROUND UTILITIES AND
                                                                                            $0   FOUNDATION FOR THE HGDPDU
   MORGANTOWN                      FIRM FIXED PRICE                                     $364,726   PROJECT
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $364,726
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32250   09/26/1995   11/29/1996                    NO          NO              $773,408   CONSTRUCTION & INSTALLATION
 S POWELL CONSTRUCTION CO INC     Y199  CONSTRUCTION/MISCELLANEOUS BUILDINGS           $773,408   OF SYNGAS GENERATOR PROJECT
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                     $478,089
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $375,089
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $103,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC32294   09/25/1995   02/28/1997                    NO          NO            $2,635,828   CONSTRUCTION OF HGDPDU
 S POWELL CONSTRUCTION CO INC     Y199  CONSTRUCTION/MISCELLANEOUS BUILDINGS          $2,635,828
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                   $2,499,999
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $2,499,999
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-95MC32256   09/21/1995   05/31/1996                    NO          NO               $99,969   700 PSIG COMPRESSOR VIBRATION
 S POWELL CONSTRUCTION CO INC     Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS          $99,969   DAMPENING
                                                                                            $0
   MORGANTOWN                      FIRM FIXED PRICE                                      $99,969
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $99,969
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                    $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AT21-95MC32303   09/29/1995   03/31/1996                NO          NO                $35,739   INSTALLATION OF B-13
 S POWELL CONSTRUCTION CO INC     Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS       $35,739   VENTILATION SYSTEM
                                                                                          $0
   MORGANTOWN                      FIRM FIXED PRICE                                    $35,739
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $34,739
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION            $1,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AC21-95MC31267   12/27/1994   10/31/1996                YES         NO                $387,500   ON-SITE CALIBRATION AND
 SHAMYDA ELECTRONICS SVCS INC     J066  MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ     $387,500   FACILITY DESIGN SERVICES
                                                                                          $0
   MORGANTOWN                      LABOR HOURS                                       $387,500
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $275,000
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION           $112,500
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32122   10/31/1994   12/31/1995                NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 SOUTH FLORIDA UNIVERSITY OF                                                              $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS             $0
   TAMPA                          OTHER FEDERAL ASSISTANCE                               $0
     FL       33620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32119   10/24/1994   12/05/1994   12/05/1994   NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 SOUTHERN ILLINOIS UNIVERSITY                                                             $0
  COAL RESEARCH CENTER           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS             $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                               $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0
                                                                                          $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG21-95MC32084 SOUTHERN UNIVERSITY BATON ROUGE LA 70813 MORGANTOWN ENERGY TECHNOLOGY CENTER	03/22/1995 05/31/1995 10/05/1995 NON-APPLIC	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT PROJECT GRANT NON-COMPETITIVE ASSISTANCE	NO NO	$23,891 $23,891 $0 $23,891 $23,891 $0	SUPPORT OF 1995 NATURAL GAS CONTRACTOR'S REVIEW MEETING
FG21-95MC32118 ST ANDREWS PRESBYTERIAN COLL CHEMISTRY DEPT LAURINBURG NC 28352 MORGANTOWN ENERGY TECHNOLOGY CENTER	10/05/1994 12/05/1995 11/27/1995 NON-APPLIC	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	NO NO	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED EQUIPMENT
FG21-95MC32131 ST MARY'S UNIVERSITY PHYSICS DEPARTMENT SAN ANTONIO TX 78228 MORGANTOWN EMERGY TECHNOLOGY CENTER	01/10/1995 03/10/1996 NON-APPLIC	81.022 ENERGY-RELATED LAB EQUIPMENT GRANTS OTHER FEDERAL ASSISTANCE NON-COMPETITIVE ASSISTANCE	NO NO	$0 $0 $0 $0 $0 $0	USED ENERGY RELATED EQUIPMENT
AT21-95MC32152 TRI-STATE ENGINEERING & MGMT NEW MARTINSVILLE WV 26155 ONE MORGANTOWN ENERGY TECHNOLOGY CENTER	01/17/1995 06/16/1995 06/29/1995 POST-CICA AUTHORIZED BY STATUTE	C211 A/E-NON CONSTRUCTION - GENERAL FIRM FIXED PRICE OTHER THAN FULL & OPEN COMPETITION NOT AVAILABLE FOR COMPETITION	NO NO	$33,570 $33,570 $0 $33,570 $33,570 $0	DESIGN OF ABOVE GRADE UTILI-TIES EXTENSION TO SYNGAS GENERATOR

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AT21-95MC32154	01/20/1995 06/19/1995 06/29/1995 NO NO	$30,537	DESIGN OF BELOW GRADE
TRI-STATE ENGINEERING & MGMT	C211 A/E-NON CONSTRUCTION - GENERAL	$30,537	UTILITIES AND ELECTRICAL POWER
		$0	SHELTER FOR THE HGDPDU
NEW MARTINSVILLE	FIRM FIXED PRICE	$30,537	
WV 26155	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$30,537	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER			
AT21-95MC32177	04/28/1995 10/27/1995 02/22/1996 NO NO	$250,813	CONSTRUCTION FOR AND INSTALLA-
TRI-STATE ENGINEERING & MGMT	Z111 MAINT-REPAIR-ALTER/OFFICE BUILDINGS	$250,813	TION OF HVAC SYSTEM FOR B-2
		$0	
MORGANTOWN	FIRM FIXED PRICE	$250,813	
WV 26507	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$250,813	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER			
AT21-95MC32203	03/08/1995 11/17/1995 12/14/1995 NO NO	$166,383	ELECTRICAL & CIVIL ENGINEERING
TRI-STATE ENGINEERING & MGMT	C211 A/E-NON CONSTRUCTION - GENERAL	$166,383	DESIGN FOR THE SYNGAS
		$0	GENERATOR PROJECT
NEW MARTINSVILLE	FIRM FIXED PRICE	$166,383	
WV 26155	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$166,383	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER			
AT21-95MC32245	09/28/1995 11/08/1995 02/16/1996 NO NO	$40,465	VARIOUS FIRE SYSTEMS
TRI-STATE ENGINEERING & MGMT	C211 A/E-NON CONSTRUCTION - GENERAL	$40,465	MODIFICATIONS
		$0	
NEW MARTINSVILLE	FIRM FIXED PRICE	$40,465	
WV 26155	POST-CICA OTHER THAN FULL & OPEN COMPETITION	$40,465	
ONE	AUTHORIZED BY STATUTE NOT AVAILABLE FOR COMPETITION	$0	
MORGANTOWN ENERGY TECHNOLOGY CENTER			

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE   CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES          PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
------------------------------------------------------------------------------------------------------------------------------------0
FG21-95MC32124   11/17/1994   01/17/1996                        NO          NO                   $0   USED ENERGY RELATED EQUIPMENT
 UTAH UNIVERSITY OF                                                                              $0
  CHEMISTRY DEPARTMENT         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                       $0
   SALT LAKE CITY                 OTHER FEDERAL ASSISTANCE                                       $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32132   01/12/1995   03/12/1996                        NO          NO                   $0   USED ENERGY RELATED EQUIPMENT
 WEST GEORGIA COLLEGE                                                                            $0
  CHEMISTRY DEPT               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                       $0
   CARROLLTON                     OTHER FEDERAL ASSISTANCE                                       $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                   $0
                                                                                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32097   03/24/1995   09/30/1995   11/20/1995           NO          NO              $98,865   EM-CONFERENCE ON HAZARDOUS
 WEST VIRGINIA COLLEGE OF                                                                   $98,865   MATERIALS TRAINING AND
                               81.104  TECH DEV FOR ENVIRON RESTOR & WASTE MGMT                  $0   EDUCATION PROGRAMS
   BECKLEY                        PROJECT GRANT                                             $98,865
     WV       25801     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $98,865
                                                                                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32158   03/21/1995   09/21/1996                        NO          NO              $72,541   FRACTAL INTERRELATIONSHIPS IN
 WEST VIRGINIA UNIVERSITY                                                                   $51,438   FIELD AND SEISMIC DATA
  GEOLOGY & GEOGRAPHY DEPT     81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $21,103
   MORGANTOWN                     PROJECT GRANT                                             $51,438
     WV       26506     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $51,438
                                                                                                 $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG21-95MC32159   04/17/1995   04/17/1997                    NO          NO                $53,280   INTEGRATION OF REMOTELY-SENSED
 WEST VIRGINIA UNIVERSITY                                                                $53,280   GEOBOTANICAL AND STRUCTURAL
  GEOLOGY & GEOGRAPHY DEP       81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT              $0   METHODS FOR HYDROCARBON
   MORGANTOWN                       PROJECT GRANT                                         $53,280   EXPLORATION IN WEST-CENTRAL WV
     WV       26506     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $53,280
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32123   11/07/1994   01/07/1996                    NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 WESTERN MICHIGAN UNIVERSITY                                                                   $0
  PAPER & PRINTING SCIENCE &*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KALAMAZOO                        OTHER FEDERAL ASSISTANCE                                   $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32135   01/26/1995   03/26/1996                    NO          NO                     $0   USED ENERGY RELATED EQUIPMENT
 WESTERN MICHIGAN UNIVERSITY                                                                   $0
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KALAMAZOO                        OTHER FEDERAL ASSISTANCE                                   $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-95MC32071   05/16/1995   08/31/1996                    NO          NO               $400,000   ADVANCED NATURAL GAS-FIRED
 WESTINGHOUSE ELECTRIC CORP                                                              $150,000   TURBINE SYS UTILIZING THERMO-
  POWER GENERATION BUS UNIT     81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $250,000   CHEMICAL RECUPERATION AND/OR
   ORLANDO                          PROJECT GRANT                                         $150,000   PARTIAL OXIDATION FOR ELECTRI-
     FL       32826     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                       $150,000   CITY GENERATION
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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        H C A   T O T A L S

        TOTAL COUNT FOR HCA
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1930

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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SUM OF CONTRACT VALUES FOR HCA	$24,989,162
SUM OF GOVERNMENT SHARES FOR HCA	$24,138,059
SUM OF AWARDEE SHARES FOR HCA	$851,103
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$16,052,973
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$12,981,468
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,071,505

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC22-95PC93052   12/29/1994   12/28/1997                    NO          NO            $35,749,085   ALTERNATIVE FUELS AND CHEMICAL
 AIR PRODUCTS & CHEMICALS INC                                                        $28,599,268   S FROM SYNTHESIS GAS
  RESEARCH & TECH DEV DEPT      81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT        $7,149,817
   LA PORTE                       COOPERATIVE AGREEMENT                               $7,033,087
     TX       77571     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $7,033,087
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FC22-95PC95051   04/03/1995   04/02/2000                    NO          NO             $4,921,236   ENGINEERING DEVELOPMENT OF SLU
 AIR PRODUCTS & CHEMICALS INC                                                         $3,936,989   RRY BUBBLE COLUMN REACTOR (SBC
  RESEARCH & TECH DEV DEPT      81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT          $984,247   R) TECHNOLOGY
   ALLENTOWN                      COOPERATIVE AGREEMENT                               $797,331
     PA       18195     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $797,331
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95BC14833   01/30/1995   07/28/1996                    NO          NO             $2,205,032   NATIONAL GEOSCIENCE DATA REPOS
 AMERICAN GEOLOGICAL INSTITUTE                                                        $1,211,007   ITORY SYSTEM, PHASE 2
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $994,025
   ALEXANDRIA                     PROJECT GRANT                                       $1,211,007
     VA       22302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,211,007
                                                                                            $0
 BARTLESVILLE PROJECT OFFICE

- - - - - - - - - - - - - - -

AC22-95PC95031   06/26/1995   06/25/2000                    NO          NO               $132,900   LICENSING AGREEMENT FOR ASPEN
 ASPEN TECHNOLOGY INC             D399  OTHER ADP & TELECOMMUNICATION SERVICES          $132,900   PLUS WITH MODEL MANAGER
                                                                                            $0
   CAMBRIDGE                      FIRM FIXED PRICE                                      $132,900
     MA       02141     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $132,900
       ONE    ONLY ONE SOURCE-OTHER          NOT COMPETED                                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FC22-95MT95008   09/24/1995   12/24/1996                    NO          NO                $699,830   DEVELOPING A COST EFFECTIVE EN
 ATLANTIC RICHFIELD CO                                                                   $388,876   VIRONMENTAL SOLUTION FOR PRODU
  ARCO WESTERN ENERGY           81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT          $310,954   CED WATER AND CREATING A NEW W
   SANTA CLARITA                   COOPERATIVE AGREEMENT                                 $105,000   ATER RESOURCE
     CA       93309     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $105,000
                                                                                             $0
 METAIRIE SITE OFFICE

- - - - - - - - - - - - - - -

FG22-95PC95407   02/07/1995   02/06/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 AUGUSTA COLLEGE                                                                             $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   AUGUSTA                         PROJECT GRANT                                             $0
     GA       30910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95300   05/15/1995   02/29/1996                    NO          NO                $656,613   CFB EVALUATION OF UKRANIAN COA
 BABCOCK & WILCOX CO                                                                     $656,613   L
  CONTRACT RESEARCH DIV         81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0
   ALLIANCE                        PROJECT GRANT                                         $656,613
     OH       44601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $656,613
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AF22-95PC01585   09/11/1995   11/30/1995                    NO          NO                 $40,000   CO SPONSER AND ASSIST THE OFFI
 BETA CORP INTL                  B525  NATURAL RESOURCES STUDIES                          $40,000   CE OF OIL AND GAS TECHNOLOGIES
                                                                                              $0   IN CONDUCTING A CONFERENCE ON
   WASHINGTON                      FIRM FIXED PRICE                                       $40,000   PURCHASING NEEDS IN LATIN AME
     DC       20036     SPP                                                              $40,000   RICA OF OIL AND GAS
                                                                                              $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG22-95MT95004   02/16/1995   02/21/1997                    NO          NO                $924,888   DEVELOPMENT OF A DATA MANAGEME
 CALIFORNIA STATE OF                                                                     $924,888   NT SYSTEM FOR THE ASSISTANCE I
  CONSERVATION DEPT             81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   N CONDUCTING AREAS OF REVIEW I
   SACRAMENTO                          PROJECT GRANT                                     $155,000   N CALIFORNIA
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $155,000
                                                                                               $0
 METAIRIE SITE OFFICE

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FG22-95PC95413   08/29/1995   08/28/1996                    NO          NO                     $0   ENERGY RELATED EQUIPMENT GRANT
 CALIFORNIA UNIVERSITY OF                                                                      $0
  PHYSICS DEPT                  81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LOS ANGELES                         PROJECT GRANT                                         $0
     CA       90095     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95105   09/25/1995   09/30/1998                    NO          NO                $525,749   DESIGN OF ATOMIZERS AND BURNER
 CARNEGIE-MELLON UNIVERSITY                                                              $384,437   S FOR COAL WATER SLURRY COMBUS
  MECHANICAL ENGINEERING DEPT   81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $141,312   TION
   PITTSBURGH                          PROJECT GRANT                                      $90,565
     PA       15213     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                        $90,565
                                                                                               $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95406   12/21/1994   12/20/1995   02/09/1996       NO          NO                     $0   ENERGY RELATED EQUIPMENT GRANT
 CINCINNATI UNIVERSITY OF                                                                      $0
  NUCLEAR ENGINEERING DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CINCINNATI                          PROJECT GRANT                                         $0
     OH       45221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                               $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-95BC14830   03/23/1995   06/30/1996                    NO          NO              $105,504   TEACHER TRAINING PROGRAMS TO S
 COLORADO SCHOOL OF MINES                                                                $76,111   UPPORT U.S. DEPARTMENT OF ENER
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $29,393   GY EDUCATION INITIATIVES PROJE
   GOLDEN                          PROJECT GRANT                                         $76,111   CT AT NIPER
     CO       80401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $76,111
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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AC22-95PC95050   05/24/1995   05/23/1998                    NO          NO            $1,567,925   EXPLORATORY RESEARCH ON NOVEL
 CONOCO COAL DEVELOPMENT CO       AG11  R&D/ENERGY - COAL - RESCH                   $1,314,477   COAL LIQUEFACTION CONCEPT
  COAL RESEARCH DIV                                                                    $253,448
   LIBRARY                         COST SHARING                                        $600,000
     PA       15129     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $600,000
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95142   08/23/1995   08/22/1996                    NO          NO               $25,000   EPRI REPOWERING WORKING GROUPS
 ELECTRIC POWER RESEARCH INST                                                             $25,000   (REPO) MEMBERSHIP FY96
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0
   PALO ALTO                       PROJECT GRANT                                         $25,000
     CA       94304     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $25,000
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95262   05/10/1995   01/09/1996                    NO          NO               $30,000   1995 EPRI/DOE ENVIRONMENTAL CO
 ELECTRIC POWER RESEARCH INST                                                             $30,000   NTROL SYMPOSIA
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0
   PALO ALTO                       PROJECT GRANT                                         $30,000
     CA       94304     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,000
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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AC22-95PC94061   02/23/1995   02/22/1997                    NO          NO                $100,000   PURCHASE MEMBERSHIP/REPORTS -
 ENERGY MINES RESOURCES           9999  MISCELLANEOUS ITEMS                            $100,000   INDUSTRIAL ASSOCIATES CONSORTI
                                                                                            $0   UM ON NATURAL GAS CONVERSION
   OTTAWA,ONTARIO                   FIRM FIXED PRICE                                    $100,000
            00000     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $100,000
       ONE    UNIQUE SOURCE                  NOT COMPETED                                   $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95650   07/15/1995   07/21/1996                    NO          NO                $150,000   INTERNATIONAL CONFERENCE ON TH
 ENGINEERING FOUNDATION                                                                    $10,000   E APPLICATION OF ADVANCED TECH
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                   $140,000   NOLOGY TO ASH RELATED PROBLEMS
   NEW YORK                         PROJECT GRANT                                          $10,000   IN BOILERS
     NY       10017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $10,000
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95BC14822   03/23/1995   08/31/1996                    NO          NO                 $15,000   SCIENCE EDUCATION STANDARDS IM
 GEOLOGICAL SOCIETY OF AMERICA                                                             $15,000   PLEMENTATION WORKSHOPS
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                $0
   BOULDER                          PROJECT GRANT                                          $15,000
     CO       80301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $15,000
                                                                                            $0
 BARTLESVILLE PROJECT OFFICE

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FG22-95PC95408   07/05/1995   07/04/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 GREENVILLE TECHNICAL COLLEGE                                                                $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   GREENVILLE                       PROJECT GRANT                                           $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-95BC14828   09/27/1995   09/27/1996                    NO          NO                $150,000   USE OF INJECTION WELLS FOR REF
 GROUND WATER PROTECTION CNCL                                                            $150,000   ININGWASTE DISPOSAL
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   OKLAHOMA CITY                 OTHER FEDERAL ASSISTANCE                                 $75,000
     OK       73116     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $75,000
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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AC22-95PC95700   06/01/1995   05/31/1997                    YES         NO                $905,639   TECHNICAL SUPPORT SERVICES FOR
 INTERNATIONAL BASIC TECH          R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $905,639   THE WESTERN ENVIRONMENTAL TEC
                                                                                                $0   HNOLOGY OFFICE
   BUTTE                         COST PLUS FIXED FEE                                      $531,683
     MT       59702     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $400,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $131,683
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AF22-95MT95019   08/21/1995   08/31/1996                    NO          NO                 $69,300   A STUDY OF IDLE OIL AND GAS WE
 INTERSTATE OIL COMPACT COMM       B544  TECHNOLOGY STUDIES                                $69,300   LLS IN THE UNITED STATES AND D
                                                                                                $0   EVELOPMENT OF AN INTERNATIONAL
   OKLAHOMA CITY                 FIRM FIXED PRICE                                          $69,300   ENVIRONMENTAL TECHNOLOGY TRAN
     OK       73152     SPP                                                               $69,300   SFER PROGRAM
                                                                                                $0
 METAIRIE SITE OFFICE

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FG22-95MT95002   03/01/1995   02/28/1997                    NO          NO                $500,000   DEVELOP DATA MANAGEMENT SYSTEM
 KANSAS STATE OF                                                                         $500,000   FOR ASSISTANCE IN CONDUCTING
  CORP COMMISSION                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0   AREAS OF REVIEW (AORS) IN KANS
   TOPEKA                        PROJECT GRANT                                            $167,500   AS
     KS       66604     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $107,500
                                                                                           $60,000
 METAIRIE SITE OFFICE

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG22-95BC14817   08/24/1995   08/23/1996                    NO          NO                $288,852   PREPARATION OF NORTHERN MID -
 KANSAS UNIVERSITY OF                                                                    $250,000   CONTINENT PETROLEUM ATLAS
  RESEARCH INC CENTER FOR       81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT            $38,852
   LAWRENCE                        PROJECT GRANT                                         $250,000
     KS       66045     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $250,000
                                                                                              $0
 BARTLESVILLE PROJECT OFFICE

- - - - - - - - - - - - - - -

FG22-95PC95412   08/23/1995   08/22/1996                    NO          NO                     $0   ENERGY RELATED EQUIPMENT GRANT
 KANSAS UNIVERSITY OF                                                                          $0
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   LAWRENCE                        PROJECT GRANT                                               $0
     KS       66045     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AF22-95BC14859   09/11/1995   09/30/1996                    NO          NO                $83,524   TORIS DATABASE ENHANCEMENT
 KENTUCKY UNIVERSITY OF            B525  NATURAL RESOURCES STUDIES                        $83,524
  MET ENG/MAT SCI DEPT                                                                         $0
   LEXINGTON                        FIRM FIXED PRICE                                      $83,524
     KY       40506     SPP                                                               $83,524
                                                                                               $0
 BARTLESVILLE PROJECT OFFICE

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FG22-95PC95400   10/21/1994   10/20/1995                    NO          NO                     $0   ENERGY RELATED EQUIPMENT GRANT
 KUTZTOWN UNIVERSITY                                                                           $0
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   KUTZTOWN                        PROJECT GRANT                                               $0
     PA       19530     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-95PC95403   11/03/1994   11/02/1995   02/22/1996       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0
  CHEMISTRY & PHYSICS DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SAULT STE. MARIE                PROJECT GRANT                                             $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95BC14802   02/14/1995   08/13/1996                    NO          NO            $1,266,667   IMPROVED RECOVERY FROM GULF OF
 LOUISIANA STATE UNIVERSITY                                                                $950,000   MEXICO RESERVOIRS
  PETROLEUM ENGINEERING DEPT    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $316,667
   BATON ROUGE                     PROJECT GRANT                                           $950,000
     LA       70803     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $950,000
                                                                                                 $0
 BARTLESVILLE PROJECT OFFICE

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AC22-95PC95054   09/28/1995   09/27/1996                   YES          NO               $499,744   RESEARCH GUIDANCE STUDIES
 MITRE CORP                        R409  PROGRAM REVIEW/DEVELOPMENT SERVICES              $499,744
                                                                                                 $0
   MCLEAN                          COST PLUS FIXED FEE                                     $207,804
     VA       22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $57,804
      ONE    UNIQUE SOURCE                   NOT COMPETED                                   $150,000
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95MT32061   09/29/1995   09/29/1999                    NO          NO            $1,244,000   FIELD TEST FOR COST EFFECTIVE-
 MVP PRODUCTION INC                                                                        $460,280   NESS OF WATER DISPOSAL IN
                                   81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $783,720   LOW-PRESSURED GAS RESERVOIRS
   NEW ORLEANS                     PROJECT GRANT                                           $375,000
     LA       70130     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $375,000
                                                                                                 $0
 METAIRIE SITE OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG22-95BC14811   11/03/1994   11/08/1995                    NO          NO              $170,000   ASSESSMENT OF THE RESERVOIR CL
 NATIONAL ACADEMY OF SCIENCES                                                          $170,000   ASS FIELD DEMONSTRATION PROGRA
  ENERGY ENGINEERING BOARD      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   M
   WASHINGTON                        PROJECT GRANT                                     $170,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $170,000
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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FG22-95BC14823   03/30/1995   03/31/1996                    NO          NO               $63,000   GEODYNAMICS OF SEDIMENTARY BAS
 NATIONAL SCIENCE FOUNDATION                                                            $15,000   INS
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT          $48,000
   WASHINGTON                        PROJECT GRANT                                      $15,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $15,000
                                                                                             $0
 BARTLESVILLE PROJECT OFFICE

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FG22-95PC95203   03/28/1995   09/26/1996                    NO          NO               $67,557   EXPERIMENTAL INVESTIGATION OF
 NEW JERSEY INSTITUTE OF TECH                                                           $34,451   VIBRATION - INDUCED BULK SOLID
  MECHANICAL ENGINEERING DEPT   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $33,106   S TRANSPORT AND SEGREGATION
   NEWARK                            PROJECT GRANT                                      $34,451
     NJ       07102     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $34,451
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95410   07/07/1995   07/06/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 NORTHLAND COLLEGE                                                                          $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ASHLAND                           PROJECT GRANT                                          $0
     WI       54806     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG22-95MT95018 OHIO STATE OF NATURAL RESOURCES DEPT COLUMBUS OH 43224 METAIRIE SITE OFFICE	09/26/1995	09/30/1996		NO	NO	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$52,260 $40,700 $11,560 $40,700 $40,700 $0	BIOREMEDIATION TECHNIQUES ON CRUDE OIL CONTAMINATED SOILS IN OHIO
FG22-95MT95006 OKLAHOMA ENERGY RESEARCH BOARD OKLAHOMA CITY OK 73154 METAIRIE SITE OFFICE	02/08/1995	02/07/1996		NO	NO	81.057 UNIVERSITY COAL RESEARCH OTHER FEDERAL ASSISTANCE NON-APPLIC NON-COMPETITIVE ASSISTANCE	$1,700,000 $200,000 $1,500,000 $200,000 $200,000 $0	ENVIRONMENTAL ASSESSMENT OF OKLAHOMA ABANDONED DRILLING AND PRODUCTION SITES AND ASSOCIATED PUBLIC EDUCATION/OUTREACH ACTIVITIES
FG22-95MT95003 OKLAHOMA STATE OF CORPORATION COMMISSION OKLAHOMA CITY OK 73152 METAIRIE SITE OFFICE	03/14/1995	03/13/1997		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$1,394,592 $1,394,592 $0 $570,000 $570,000 $0	DEVELOP DATA MANAGEMENT SYSTEM FOR ASSISTANCE IN CONDUCTING AREA OF REVIEW IN CLASS II INJECTION WELLS IN OKLAHOMA
FG22-95BC14869 OKLAHOMA UNIVERSITY OF NORMAN OK 73019 BARTLESVILLE PROJECT OFFICE	04/06/1995	04/05/1997		NO	NO	81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT OTHER FEDERAL ASSISTANCE NON-APPLIC NON-COMPETITIVE ASSISTANCE	$441,738 $350,000 $91,738 $350,000 $350,000 $0	GYPSY FIELD PROJECT IN RESERVOIR CHARACTERZATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-95PC95402   11/02/1994   11/01/1995   02/22/1996       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 PENNSYLVANIA STATE UNIVERSITY                                                               $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MCKEESPORT                      PROJECT GRANT                                             $0
     PA       15132     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-95PC95807   09/29/1995   07/31/1996                   NO          NO              $164,768   UPGRADE FIRE PROTECTION SYSTEM
 POWER CONTRACTING CORP           Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS       $164,768   S
                                                                                             $0
   PITTSBURGH                      FIRM FIXED PRICE                                      $164,768
     PA       15201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $164,768
        ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-95PC95808   09/29/1995   06/30/1996                   NO          NO              $271,000   R&D FACILITY RENOVATIONS
 POWER CONTRACTING CORP           Y127  CONSTRUCTION/ELCT & COMM SYSTEM FAC          $271,000
                                                                                             $0
   PITTSBURGH                      FIRM FIXED PRICE                                      $271,000
     PA       15201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $271,000
        ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95411   08/11/1995   08/10/1996                   NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 PURDUE UNIVERSITY                                                                           $0
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   WEST LAFAYETTE                  PROJECT GRANT                                             $0
     IN       47907     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-95PC94256   12/12/1994   04/30/1996                    NO          NO                $349,255   ELECTRIC UTILITY ENGINEERS FGD
 RADIAN CORP                                                                            $349,255   MANUAL
                              81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT                  $0
   LOUISVILLE                          PROJECT GRANT                                    $349,255
     KY       40222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $349,255
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95409   07/06/1995   07/05/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 RENAULT & HANDLEY                                                                           $0
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   INA                                 PROJECT GRANT                                          $0
     IL       62846     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95405   12/19/1994   12/18/1995   02/09/1996       NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST ANDREWS PRESBYTERIAN COLL                                                                $0
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                     $0
   LAURINBURG                          PROJECT GRANT                                          $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95204   05/02/1995   08/15/1995                    NO          NO                $6,200   16TH ANNUAL UNIVERSITY COAL RE
 TENNESSEE STATE UNIVERSITY                                                              $6,200   SEARCH CONTRACTORS' REVIEW CON
  ENGINEERING & TECHNOLOGY    81.057  UNIVERSITY COAL RESEARCH                                $0   FERENCE
   NASHVILLE                           PROJECT GRANT                                      $6,200
     TN       37209     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $6,200
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC22-95PC95231   09/15/1995   09/14/1998                    NO          NO            $9,444,072   UTSI/CFFF MHD COMPLETION AND R
 TENNESSEE UNIVERSITY OF          AG11  R&D/ENERGY - COAL - RESCH                    $9,444,072   ELATED ACTIVITY
  SPACE INSTITUTE                                                                          $0
   TULLAHOMA                        COST NO FEE                                       $562,399
     TN       37388     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $56,399
       ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION           $506,000
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95401   10/24/1994   10/23/1995   11/03/1995       NO          NO                  $0   ENERGY RELATED EQUIPMENT GRANT
 TEXAS OF PERMIAN BASIN UNIV OF                                                            $0
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   ODESSA                          PROJECT GRANT                                           $0
     TX       79762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $0
                                                                                            $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95MT95007   02/10/1995   02/13/1997                    NO          NO            $1,236,157   DEVELOP A DATA MANAGEMENT SYST
 TEXAS RAILROAD COMMISSION                                                           $1,236,157   EM FOR ASSISTANCE IN CONDUCTIN
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   G AREA OF REVIEWS (AORS) IN TE
   AUSTIN                          PROJECT GRANT                                       $550,000   XAS
     TX       78711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $550,000
                                                                                            $0
 METAIRIE SITE OFFICE

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FG22-95MT95017   07/27/1995   07/31/1997                    NO          NO               $89,334   ENVIRONMENTAL GUIDANCE DOCUMEN
 TEXAS RAILROAD COMMISSION                                                              $89,334   TS FOR EXPLORATION, DEVELOPMEN
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   T, PRODUCTION AND TRANSPORTATI
   AUSTIN                          PROJECT GRANT                                        $89,334   ON OF CRUDE OIL AND GAS IN TEX
     TX       78711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $89,334   AS
                                                                                             $0
 METAIRIE SITE OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG22-95MT95009   09/27/1995   09/26/1997                    NO          NO            $1,070,000   CONTINUATION OF RISK BASED DAT
 UNDERGROUND INJECTION COUNCIL                                                       $1,070,000   A MANAGEMENT SYSTEM IMPLEMENTA
                              81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT               $0   TION AND TECHNOLOGY TRANSFER A
   OKLAHOMA CITY                PROJECT GRANT                                          $70,000   ND AREA OF REVIEW WORKSHOPS
     OK       73116     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $70,000
                                                                                           $0
 METAIRIE SITE OFFICE

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AF22-95PC01635   09/20/1995   09/30/1996                    NO          NO               $70,000   CONFERENCE LOGISTICS AND SUPPO
 US ENERGY ASSOCIATION            B525  NATURAL RESOURCES STUDIES                      $70,000   RT FOR TWO WORKSHOPS ON FOSSIL
                                                                                           $0   ENERGY
   WASHINGTON                   FIRM FIXED PRICE                                       $70,000
     DC       20006     SPP                                                            $70,000
                                                                                           $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-95PC95404   11/17/1994   11/16/1995   02/22/1996       NO          NO                  $0   ENERGY RELATED EQUIPMENT GRANT
 WEST GEORGIA COLLEGE                                                                      $0
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARROLLTON                   PROJECT GRANT                                            $0
     GA       30118     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                           $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AC22-95PC94063   02/15/1995   04/30/1996                    NO          NO              $301,437   PRODUCTION AND SCREENING OF CA
 WEST VIRGINIA UNIV RES CORP      AG11  R&D/ENERGY - COAL - RESCH                     $301,437   RBON PRODUCTS PRECURSORS FROM
                                                                                           $0   COAL
   MORGANTOWN                   COST NO FEE                                            $301,437
     WV       25606     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                $301,437
       ONE    UNSOLICITED RESEARCH PROPOSAL   NOT COMPETED                                $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC22-95PC94623   03/08/1995   05/26/1995                    NO          NO                $30,500   ALTERATIONS TO BUILDING 58, RO
 WILLIAMS CONTRACTING SPEC CO     Z199  MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS          $30,500   OMS 315A-315E AND 320A-320C
                                                                                             $0
   PITTSBURGH                        FIRM FIXED PRICE                                     $30,500
     PA       15201     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $30,500
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION                 $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

- - - - - - - - - - - - - - -

AF22-95MT95020   08/15/1995   09/30/1996                    NO          NO                $50,000   DEVELOPMENT OF CLEAN AIR ACT G
 WZI INC                           B528  REGULATORY STUDIES                               $50,000   UIDANCE MANUAL FOR INDEPENDENT
                                                                                             $0   OIL AND GAS PRODUCERS
   BAKERSFIELD                       FIRM FIXED PRICE                                     $50,000
     CA       93309     SPP                                                               $50,000
                                                                                             $0
 METAIRIE SITE OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	58
SUM OF CONTRACT VALUES FOR HCA	$69,828,358
SUM OF GOVERNMENT SHARES FOR HCA	$57,001,519
SUM OF AWARDEE SHARES FOR HCA	$12,826,839
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$17,682,469
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$16,834,786
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$847,683

HCA: OHIO FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC24-950H20008   09/25/1995   03/31/1996                YES          NO              $225,048   CONTRACT FOR ADMINISTRATIVE SU
 C J HEALTH RECORDS CONSULTANTS   R799  OTHER MANAGEMENT SUPPORT SERVICES           $225,048   PPORT SERVICES
                                                                                        $0
   MIAMISBURG                       LABOR HOURS                                     $225,048
     OH       45342     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $225,048
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

AD24-950H20011   03/17/1995   09/25/1995                NO           NO               $98,542   PROVIDE ADMIN/CLERICAL SUPPORT
 C J HEALTH RECORDS CONSULTANTS   R607  WORD PROCESSING/TYPING SERVICES               $98,542   TO THE FN AREA OFFICE (APRIL
                                                                                        $0     - JUNE 1995)
   CINCINNATI                       LABOR HOURS                                      $98,542
     OH       45253     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $98,542
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

AD24-950H20020   06/30/1995   09/30/1995                NO           NO               $80,240   SECOND DELIVERY ORDER
 C J HEALTH RECORDS CONSULTANTS   R607  WORD PROCESSING/TYPING SERVICES               $80,240
                                                                                        $0
   CINCINNATI                       LABOR HOURS                                      $80,240
     OH       45253     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $80,240
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION              $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

FG24-950H20014   05/10/1995   05/09/1996                NO           NO                $6,849   HISTORICALLY BLACK COLLEGES AN
 CENTRAL STATE UNIVERSITY                                                               $6,849   D UNIVERSITIES
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC            $0
   WILBERFORCE                      PROJECT GRANT                                     $6,849
     OH       45383     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $6,849
                                                                                        $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -
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HCA: OHIO FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD24-950H20031   09/29/1995   12/31/1995                    NO          NO                $485,309   FIRST DELIVERY ORDER FOR WASTE
 DIVERSIFIED SCIENTIFIC SVC INC   F108  HAZARDOUS SUBSTANCE REMOVAL SUPPORT             $485,309   TREATMENT
                                                                                             $0
   KINGSTON                          FIRM FIXED PRICE                                    $485,309
     TN       37763     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $485,309
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION                 $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

AC24-950H20000   12/22/1994   08/15/1995                    NO          NO                $128,631   TOTAL QUALITY MANAGEMENT SERVI
 INNOVATIVE TECHNOLOGIES CORP     U099  OTHER EDUCATION & TRAINING                        $128,631   CES
                                                                                             $0
   DAYTON                            FIRM FIXED PRICE                                    $128,631
     OH       45432     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $128,631
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                 $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

AC24-950H20037   09/27/1995   11/30/1995                    YES         NO                 $35,000   TECHNICAL SUPPORT TO ENSURE RE
 MACTECH                          R421  TECHNICAL ASSISTANCE                               $35,000   ADINESS FOR START-UP OF VITRIF
                                                                                                $0   ICATION FACILITY
   WEST VALLEY                       FIRM FIXED PRICE                                     $35,000
     NY       14171     SPP                                                                $35,000
                                                                                                $0
 OHIO FIELD OFFICE

- - - - - - - - - - - - - - -

FG24-950H20002   02/27/1995   03/27/1995                    NO          NO                 $83,707   PAYMENT IN LIEU OF TAXES (PILT
 MONTGOMERY COUNTY                                                                          $83,707   ) TAX YEARS 1992 & 1993
  TREASURER                     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   DAYTON                          OTHER FEDERAL ASSISTANCE                                $83,707
     OH       45422     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $83,707
                                                                                                $0
 OHIO FIELD OFFICE

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      H C A   T O T A L S

      TOTAL COUNT FOR HCA
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HCA: OHIO FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS     --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
        SUM OF CONTRACT VALUES FOR HCA                          $1,143,326
        SUM OF GOVERNMENT SHARES FOR HCA                        $1,143,326
        SUM OF AWARDEE SHARES FOR HCA                                   $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                $1,143,326
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA            $1,143,326
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA                  $0
```

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD34-95RF01202   06/08/1995   06/07/1996                    YES         YES                $358,977   MD / PROVIDE SUPPORT SERVICES
 AGUIRRE ENGINEERS INC            R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $358,977   TO DOE / RFFO
                                                                                                $0
   GOLDEN                          LABOR HOURS                                            $300,333
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $189,715
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION              $110,618
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01076   01/17/1995   01/12/1996                    NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 ARKANSAS STATE UNIVERSITY                                                                      $0   ENT
  CHEMISTRY                       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATE UNIVERSITY                  OTHER FEDERAL ASSISTANCE                                  $0
     AR       72467     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01019   10/31/1994   10/31/1995   01/08/1996       NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 AUGUSTA COLLEGE                                                                                $0   ENT GRANT
  CHEMISTRY & PHYSICS             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   AUGUSTA                           OTHER FEDERAL ASSISTANCE                                  $0
     GA       30910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-95RF01074   01/17/1995   01/12/1996                    NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 AUGUSTA COLLEGE                                                                                $0   ENT
  CHEMISTRY & PHYSICS             81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   AUGUSTA                           OTHER FEDERAL ASSISTANCE                                  $0
     GA       30910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                                $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-95RF01045   11/23/1994   11/23/1995   01/08/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 BAC MARY'S UNIVERSITY                                                                        $0   ENT GRANT
  PHYSICS                        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAN ANTONIO                     OTHER FEDERAL ASSISTANCE                                  $0
     TX       78228     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF00998   11/02/1994   10/31/1995   01/08/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 CHADRON STATE COLLEGE                                                                        $0   ENT
  INDUSTRIAL TECHNOLOGY          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CHADRON                         OTHER FEDERAL ASSISTANCE                                  $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01084   01/17/1995   01/12/1996                        NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 CLEMSON UNIVERSITY                                                                           $0   ENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CLEMSON                         OTHER FEDERAL ASSISTANCE                                  $0
     SC       29634     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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AC34-95RF01072   01/23/1995   01/22/1997                        NO          NO            $1,407,500   RE / APPLIED ENGINEERING FUNDA
 COLORADO SCHOOL OF MINES          U009  EDUCATIONAL SERVICES                            $1,407,500   MENTALS COURSE
                                                                                                $0
   GOLDEN                          COST PLUS FIXED FEE                                   $1,079,402
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $704,402
       ONE    URGENCY                          NOT AVAILABLE FOR COMPETITION               $375,000
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------  ----------------------------0
FG34-95RF01116   09/13/1995   12/31/1999                    NO          NO              $2,892,272   FY95 FUNDS FOR THE RENEWED AGR
 COLORADO STATE OF                                                                    $2,892,272   EEMENT IN PRINCIPLE
  PUBLIC HEALTH & ENV DEPT OF   81.092  REMEDIAL ACTION AND NUCLEAR WASTE TECH              $0
   DENVER                          PROJECT GRANT                                      $2,892,272
     CO       80222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,921,829
                                                                                        $970,443
 ROCKY FLATS OPERATIONS OFFICE

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AC34-95RF01009   01/25/1995   10/30/1995                    NO          NO                $101,315   SB / ENVIRONMENTAL RESTORATION
 ENVIRONMENTAL RESOURCE SPEC      R799  OTHER MANAGEMENT SUPPORT SERVICES                $101,315   CONFERENCE MANAGEMENT
                                                                                                $0
   GOLDEN                          FIRM FIXED PRICE                                        $101,315
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $101,315
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF01213   06/16/1995   09/30/1996                    YES         NO                $280,000   SUPPORT FOR REORGANIZATION AND
 EXECUTIVE FORUM                  R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $280,000   REALIGNMENT OF RFFO
                                                                                                $0
   GOLDEN                          LABOR HOURS                                             $237,900
     CO       80234     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $125,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                $112,900
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01065   12/23/1994   12/22/1995   01/08/1996       NO          NO                      $0   USED ENERGY RELATED LAB EQUIPM
 FLORIDA INTERNATIONAL UNIV                                                                     $0   ENT
  PHYSICS DEPT                   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   MIAMI                           OTHER FEDERAL ASSISTANCE                                      $0
     FL       33199     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                                  $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG34-95RF01250   09/15/1995   09/30/2000                    NO          NO            $1,000,000   PREPARING MINORITIES FOR CAREE
 FORT VALLEY STATE COLLEGE                                                            $1,000,000   RS IN HAZARDOUS WASTE AND ENVI
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   RONMENTAL RESTORATION VIA DUAL
   FORT VALLEY                     PROJECT GRANT                                      $1,000,000   DEGREE PROGRAMS
     GA       31030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,000,000
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-95RF01209   07/19/1995   04/30/1996                    NO          NO              $140,000   CONVERSION OF EG&G ROCKY FLATS
 GREATER OXNARD ECON DEV CORP                                                           $140,000   OXNARD FACILITY TO PRIVATED C
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   OMMERCIAL USE
   OXNARD                          DIRECT PAYMENT FOR SPECIFIED USE                     $140,000
     CA       93030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $140,000
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-95RF01001   10/27/1994   10/31/1995   12/09/1994       NO          NO                  $0   USED ENERGY RELATED LAB EQUIPM
 GREENVILLE TECHNICAL COLLEGE                                                               $0   ENT
  INSTITUTIONAL DEVELOPMENT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                 $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-95RF01077   01/12/1995   01/09/1996   01/10/1996       NO          NO                  $0   USED ENERGY RELATED LAB EQUIPM
 GREENVILLE TECHNICAL COLLEGE                                                               $0   ENT
  INSTITUTIONAL DEVELOPMENT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GREENVILLE                      OTHER FEDERAL ASSISTANCE                                 $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -   GOVERNMENT SHAR   --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - -      CURRENT FY OBS   --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------
FC34-95RF01096   01/25/1995   08/01/1995                    NO          NO                          $0   COOPERATIVE AGREEMENT BETWEEN
 HARLEY DAVIDSON                                                                                   $0   DOE, EG&G, AND PARTICIPANT FOR
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                             $0   TECHNOLOGY TRANSFER PROGRAM
   YORK                            COOPERATIVE AGREEMENT                                           $0
     PA       17402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                   $0
 ROCKY FLATS OPERATIONS OFFICE

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AC34-95RF01007   11/22/1994   05/27/1996                    YES         YES                   $243,800   JB / SUPPORT TO RFFO MANAGER
 INGLEWOOD GROUP INC            R409  PROGRAM REVIEW/DEVELOPMENT SERVICES                   $243,800
                                                                                                   $0
   GOLDEN                          LABOR HOURS
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $243,800
       ONE    UNIQUE SOURCE                NOT COMPETED                                        $163,800
 ROCKY FLATS OPERATIONS OFFICE                                                                  $80,000

- - - - - - - - - - - - - - -

FG34-95RF00999   11/02/1994   10/31/1995   01/08/1996       NO          NO                          $0   USED ENERGY RELATED LAB EQUIPM
 IOWA UNIVERSITY OF                                                                                $0   ENT
  PHYSICS & ASTRONOMY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   IOWA CITY                       OTHER FEDERAL ASSISTANCE                                        $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                   $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01168   04/21/1995   04/20/1996                    NO          NO                          $0   USED ENERGY-RELATED LAB EQUIPM
 KANSAS CITY COMMUNITY COLLEGE                                                                     $0   ENT
  ENGINEERING TECHNOLOGY        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                        $0
   KANSAS CITY                     OTHER FEDERAL ASSISTANCE                                        $0
     KS       66112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                     $0
                                                                                                   $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-95RF01212   06/16/1995   12/31/1995   11/13/1995      YES          NO                $164,566   SUPPORT FOR REORGANIZATION AND
 MARSHALL GROUP                     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES           $164,566   REALIGNMENT OF RFFO
                                                                                             $0
   GOLDEN                          LABOR HOURS                                          $164,566
     CO       80234     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $168,000
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $3,434-
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01075   01/17/1995   01/12/1996                   NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 MONTANA TECH                                                                                $0   ENT
  ENGINEERING SCIENCE DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BUTTE                          OTHER FEDERAL ASSISTANCE                                  $0
     MT       59701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FC34-95RF01094   01/25/1995   05/01/1995   05/11/1995      NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 MOUNTAIN TECHNICAL CENTER                                                                   $0   ENT
                                  81.511  TECHNOLOGY TRANSFER ACTIVITIES                     $0
   LITTLETON                        COOPERATIVE AGREEMENT                                    $0
     CO       80127     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF01162   04/27/1995   05/31/1995   11/21/1995      YES          NO                $50,000   JB / SLUDGE TREATMENT RESOLUTI
 NEW MEXICO STATE UNIVERSITY        R415  TECHNOLOGY SHARING/UTILIZATION SERVICES        $50,000   ONS
                                                                                             $0
   LAS CRUCES                      FIRM FIXED PRICE                                       $50,000
     NM       88003     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $50,000
       ONE    URGENCY                         NOT AVAILABLE FOR COMPETITION                  $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG34-95RF01044   11/29/1994   11/29/1995   01/08/1996       NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 NEW YORK STATE UNIVERSITY OF                                                                 $0   ENT GRANT
  WATSON SCHOOL OF ENGINEERI*   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   BINGHAMTON                        OTHER FEDERAL ASSISTANCE                                 $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FC34-95RF01095   01/25/1995   05/01/1995   03/20/1995       NO          NO                     $0   USED ENERGY RELATED LAB EQUIPM
 PERFECTION TIP                                                                               $0   ENT
                                 81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0
   DENVER                            COOPERATIVE AGREEMENT                                    $0
     CO       80205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                              $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF00994   12/02/1994   08/15/1995                   YES         YES              $153,430   SB / TECHNICAL SUPPORT TO CED
 PERFORMANCE DEVELOPMENT CORP     R408  PROGRAM MANAGEMENT/SUPPORT SERVICES              $153,430
                                                                                              $0
   GOLDEN                            FIRM FIXED PRICE                                     $153,430
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $153,430
       ONE    ONLY ONE SOURCE-OTHER            NOT COMPETED                                    $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF01224   08/08/1995   09/30/1996                   NO          NO               $280,000   SB / GAS TRANSPORTATION CONTRA
 PUBLIC SERVICE                     S111  UTILITIES/GAS SERVICES                         $280,000   CT
                                                                                              $0
   GOLDEN                            FIRM FIXED PRICE                                     $235,000
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $45,000
       ONE    UTILITIES                        NOT COMPETED                                $190,000
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR                                                                                                                0
-----------------------------------------------------------------------------------------------------------------------------------
FG34-95RF01143   04/07/1995   09/30/2000                    NO          NO              $386,514   SITE SPECIFIC ADVISORY BOARD F
 ROCKY FLATS CITIZENS AD BOARD                                                         $386,514   OR ROCKY FLATS
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WESTMINSTER                    PROJECT GRANT                                       $386,514
     CO       80021     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $296,514
                                                                                       $90,000
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF01117   04/21/1995   04/30/1996                   YES         YES               $70,000   RE / LAND USE PLANNING
 SHAPINS ASSOC INC                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES             $70,000
                                                                                            $0
   GOLDEN                         LABOR HOURS                                          $70,000
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $70,000
       ONE    URGENCY                          NOT AVAILABLE FOR COMPETITION               $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01066   01/04/1995   01/09/1996   01/10/1996       NO          NO                  $0   USED ENERGY RELATED LAB EQUIPM
 SOUTHERN ILLINOIS UNIVERSITY                                                               $0   ENT
  PHYSICS                       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CARBONDALE                     OTHER FEDERAL ASSISTANCE                                  $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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FG34-95RF01063   12/15/1994   12/14/1995   01/08/1996       NO          NO                  $0   USED ENERGY RELATED LAB EQUIPM
 ST ANDREWS PRESBYTERIAN COLL                                                               $0   ENT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                     OTHER FEDERAL ASSISTANCE                                  $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG34-95RF01093   02/13/1995   02/09/1996                    NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 ST ANDREWS PRESBYTERIAN COLL                                                               $0   ENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   LAURINBURG                      OTHER FEDERAL ASSISTANCE                                 $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC34-95RF01003   01/18/1995   05/30/1995   05/24/1995       NO          NO               $82,000   SB / CONTRACTOR TO INSTALL A B
 TECHNOLOGY MANAGEMENT SERVICES   D302  ADP SYSTEMS DEVELOPMENT SERVICES                $82,000   UDGET EXECUTION AND FORMULATIO
                                                                                            $0   N SYSTEM
   GOLDEN                         FIRM FIXED PRICE                                      $82,000
     CO       80005     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $82,000
      ONE    UNIQUE SOURCE                   NOT AVAILABLE FOR COMPETITION                   $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01064   01/04/1995   01/09/1996   01/10/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 UTAH UNIVERSITY OF                                                                         $0   ENT
  CHEMISTRY DEPARTMENT           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   SALT LAKE CITY                  OTHER FEDERAL ASSISTANCE                                 $0
     UT       84102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01062   12/15/1994   12/14/1995   01/08/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 WESTERN MICHIGAN UNIVERSITY                                                                $0   ENT
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   KALAMAZOO                       OTHER FEDERAL ASSISTANCE                                 $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY-FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG34-95RF01091   01/24/1995   01/19/1996                    NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 WESTERN MICHIGAN UNIVERSITY                                                                 $0   ENT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KALAMAZOO                        OTHER FEDERAL ASSISTANCE                                $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG34-95RF01000   11/18/1994   11/15/1995   01/08/1996       NO          NO                    $0   USED ENERGY RELATED LAB EQUIPM
 WISCONSIN UNIVERSITY OF                                                                     $0   ENT GRANT
  ELECTRICAL ENGINEERING         81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   MADISON                          OTHER FEDERAL ASSISTANCE                                $0
     WI       53706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 ROCKY FLATS OPERATIONS OFFICE

- - - - - - - - - - - - - - -
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H C A T O T A L S

TOTAL COUNT FOR HCA	38
SUM OF CONTRACT VALUES FOR HCA	$7,610,374
SUM OF GOVERNMENT SHARES FOR HCA	$7,610,374
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$7,136,532
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$5,211,005
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,925,527

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE  SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570531   07/14/1995   12/31/1996                    NO          NO              $229,568   ICP - NEW AWARD
 ABBOTT-NORTHWESTERN HOSPITAL                                                          $114,784
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $114,784
   MINNEAPOLIS                    FORMULA GRANT                                       $114,784
     MN       55407     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $114,784
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810559   09/22/1995   12/31/1996                    NO          NO               $22,000   AWARD FY 95 FUNDS
 ADVANCED PROCESSING TECH INC                                                           $22,000
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   SALT LAKE CITY                 DIRECT PAYMENT FOR SPECIFIED USE                     $22,000
     UT       84158     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $22,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R340448   09/29/1995   09/30/1995                    NO          NO               $20,000   GRANT TO SUPPORT THE ANNUAL AF
 AFFORDABLE COMFORT INC                                                                 $20,000   FORDABLE COMFORT CONFERENCE.
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0
   CORAOPOLIS                     OTHER FEDERAL ASSISTANCE                             $20,000
     PA       19111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $20,000
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-95G010059   03/07/1995   03/01/1998                    NO          NO              $854,839   DEVELOP PROCESS TO PRODUCE HYD
 AIR PRODUCTS & CHEMICALS INC                                                          $549,000   ROGEN THROUGH A SORPTION ENHAN
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $305,839   CED REACTION PROCESS FOR STEAM
   ALLENTOWN                      COOPERATIVE AGREEMENT                               $499,000   METHANE REFORMING
     PA       18195     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $449,000
                                                                                         $50,000
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-95R810546   09/22/1995   12/31/1996                    NO          NO                $44,159   AWARD FUNDS FOR "USE OF GLOW D
 AKERS ASSOC INC                                                                         $22,000   ISCHARGE TECHNOLOGY FOR JOININ
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $22,159   G OF ALUMINUM AND MAGNESIUM AL
   BUFFALO                        PROJECT GRANT                                         $22,000   LOYS AND OF DISSIMILAR METALS"
     NY       14214     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $22,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435962   08/23/1995   08/25/1997                    NO          NO                $54,760   SEE ATTACHED PAGE NO. 2 OF THI
 ALABAMA UNIV OF AT BHAM HOSP                                                            $27,380   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $27,380   CE AWARD.
   BIRMINGHAM                     FORMULA GRANT                                         $27,380
     AL       35294     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $27,380
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435963   08/23/1995   08/25/1998                    NO          NO               $168,978   SEE ATTACHED PAGE NO. 2 OF THI
 ALABAMA UNIV OF AT BHAM HOSP                                                            $72,620   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $96,358   CE AWARD.
   BIRMINGHAM                     FORMULA GRANT                                         $72,620
     AL       35294     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $72,620
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020686   09/28/1995   09/30/1996                    NO          NO               $129,063   TITLE IV, PART A, WEATHERIZATI
 ALASKA HOUSING FINANCE CORP                                                            $100,000   ON ASSISTANCE FOR LOW INCOME P
  RESEARCH & RURAL DEVELOPME*   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME         $29,063   ERSONS
   ANCHORAGE                      FORMULA GRANT                                         $100,000   NTERIOR & RELATED AGENCIES APP
     AK       99503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $100,000   ROP.(PL 98-146).
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R020562   03/02/1995   06/30/1996                    NO          NO              $192,600   FY95 SECP AWARD.
 ALASKA STATE OF                                                                      $160,500
  ALASKA HOUSING FINANCE CORP   81.041  STATE ENERGY CONSERVATION                      $32,100
   ANCHORAGE                          FORMULA GRANT                                  $160,500
     AK       99503     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $160,500
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020575   03/23/1995   04/30/1998                    NO          NO              $189,710   PROVISIONAL FY95 ICP AWARD.
 ALASKA STATE OF                                                                      $189,710
  COMMUNITY & REG AFF DEPT OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   ANCHORAGE                          FORMULA GRANT                                  $189,710
     AK       99501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $189,710
                                                                                          $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374200   08/18/1995   03/31/1997                    NO          NO              $141,000   TITLE III OF THE NATIONAL ENER
 ALBERT EINSTEIN MEDICAL CENTER                                                        $70,500   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $70,500
   PHILADELPHIA                       FORMULA GRANT                                   $70,500
     PA       19141     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $70,500
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95G010097   07/13/1995   09/30/1998                    NO          NO              $250,000   PROMOTE EFFICIENT USE OF ENERG
 ALLIANCE TO SAVE ENERGY                                                              $250,000   Y
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT           $0
   WASHINGTON                         PROJECT GRANT                                  $250,000
     DC       20006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $250,000
                                                                                          $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-95R340449   09/29/1995   07/31/1996                    NO          NO                $50,000   ENERGY POLICY AND CONSERVATION
 ALLIANCE TO SAVE ENERGY                                                                  $50,000   ACT
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                  $0
   WASHINGTON                      PROJECT GRANT                                         $50,000
     DC       20006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R340450   09/29/1995   09/30/1996                    NO          NO                $33,500   ENERGY-EFFICIENT LOW-INCOME HO
 ALLIANCE TO SAVE ENERGY                                                                  $25,000   USING DEMONSTRATION
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $8,500
   WASHINGTON                      PROJECT GRANT                                         $25,000
     DC       20006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $25,000
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG48-95R810555   09/22/1995   12/31/1996                    NO          NO                $26,263   AWARD FY 95 FUNDS
 ALTEX TECHNOLOGIES CORP                                                                  $21,888
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                  $4,375
   SANTA CLARA                     PROJECT GRANT                                         $21,888
     CA       95054     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $21,888
                                                                                              $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R374201   08/18/1995   03/31/1997                    NO          NO                $70,042   TITLE III OF THE NATIONAL ENER
 ALVERNIA COLLEGE                                                                         $39,520   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $30,522
   READING                         FORMULA GRANT                                         $39,520
     PA       19607     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $39,520
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC36-95G010071   04/19/1995   04/18/2000                    NO          NO              $200,000   AWARD SCHOLARSHIPS FOR ALTERNA
 AMERICAN AUTOMOBILE ASSOC                                                             $200,000   TIVE FUEL VEHICLE TECHNICIAN
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT             $0   TRAINING
   LAKE MARY                        COOPERATIVE AGREEMENT                             $200,000
     FL       32746     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $200,000
                                                                                            $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG42-95R208017   07/21/1995   07/23/1996   02/22/1996       NO          NO               $40,000   ENERGY EFFICIENCY IN INDUSTR
 AMERICAN CNCL ENERGY EFF ECON                                                          $40,000   Y.
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   WASHINGTON                       PROJECT GRANT                                      $40,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $40,000
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95G010098   09/15/1995   03/01/1996                    NO          NO              $210,000   COOL COMMUNITIES
 AMERICAN FORESTRY ASSOCIATION                                                         $175,000
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $35,000
   WASHINGTON                       PROJECT GRANT                                     $175,000
     DC       20005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $175,000
                                                                                            $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FC48-95R810549   08/25/1995   08/31/1998                    NO          NO              $449,000   AWARD PROMOTING ENERGY EFFICIE
 AMERICAN INST FOR POLLUTN PREV                                                        $449,000   NCY IN INDUSTRY
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   WASHINGTON                       COOPERATIVE AGREEMENT                             $449,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $449,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R530294   07/11/1995   06/30/1996                    NO          NO                $75,000   ADMINISTRATIVE SUPPORT FOR THE
 AMERICAN INST FOR POLLUTN PREV                                                          $75,000   AMERICAN INSTITUTE FOR POLLUT
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   ION PREVENTION
   WASHINGTON                    PROJECT GRANT                                          $75,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530315   09/29/1995   09/30/1996                    NO          NO               $150,000   CLIMATE WISE PROMOTION THROUGH
 AMERICAN INST FOR POLLUTN PREV                                                         $150,000   TRADE ASSOCIATION ASSISTANCE
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   WASHINGTON                    PROJECT GRANT                                         $150,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $150,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95G010119   09/21/1995   12/31/1996                    NO          NO                $93,000   STUDENT DESIGN COMPETITION -
 AMERICAN INST OF ARCH STUDENTS                                                          $93,000   PV PANELS IN ARCHITECTURAL
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   DESIGN
   WASHINGTON                    FORMULA GRANT                                          $93,000
     DC       20006     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $11,373
                                                                                         $81,627
 GOLDEN FIELD OFFICE

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FG48-95R810584   09/19/1995   10/31/1995                    NO          NO                $41,243   AWARD FY 95 FUNDS
 AMERICAN INST OF ARCHITECTS                                                             $41,200
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $43
   WASHINGTON                    PROJECT GRANT                                          $41,200
     DC       20006     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $41,200
                                                                                             $0
 DENVER SUPPORT OFFICE

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1965

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R900042   07/13/1995   06/30/1997                    NO          NO              $187,004   BUILDING ENERGY CODE REVISION
 AMERICAN SAMOA GOVERNMENT                                                             $104,764
  TERRITORIAL ENERGY OFFICE     81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $82,240
   PAGO PAGO                          PROJECT GRANT                                   $104,764
     AS       96799     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $104,764
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917020   08/29/1995   08/30/1997                    NO          NO               $50,000   ADMINISTRATIVE GRANT FOR CYCLE
 AMERICAN SAMOA GOVERNMENT                                                              $50,000   XVII.
  TERRITORIAL ENERGY DIVISION   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   PAGO PAGO                          FORMULA GRANT                                    $50,000
     AS       96799     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917023   08/31/1995   08/30/1997                    NO          NO               $68,104   CYCLE XVII ECM GRANT AWARD.
 AMERICAN SAMOA GOVERNMENT                                                              $68,104
  TERRITORIAL ENERGY DIVISION   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   PAGO PAGO                          FORMULA GRANT                                    $68,104
     AS       96799     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $68,104
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95G010047   06/12/1995   06/11/1996                    NO          NO               $77,000   WHITE PAPER & LONG-TERM MEDIA
 AMERICAN SOLAR ENERGY SOCIETY                                                          $77,000   CAMPAIGN TO PUBLICIZE SOLAR
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   ENERGY SUCCESS STORIES &
   BOULDER                          PROJECT GRANT                                    $77,000   ADVANCES IN TECH & MARKET
     CO       80301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $77,000   PENETRATION
                                                                                            $0
 GOLDEN FIELD OFFICE

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1966

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG48-95R810551   09/25/1995   09/30/1999                    NO          NO                $90,250   GRANT TO STUDY AVAIN ACTIVITIE
 AMERICAN WIND ENERGY ASSN                                                               $90,250   S ASSOCIATED WITH WIND POWER
  ENVIRONMENTAL TASK FORCE      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                     PROJECT GRANT                                         $90,250
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $90,250
                                                                                             $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R375200   08/22/1995   03/31/1997                    NO          NO                $88,644   TITLE III OF THE NATIONAL ENER
 AMHERST COUNTY PUBLIC SCHOOLS                                                           $50,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $38,644
   AMHERST                        FORMULA GRANT                                         $50,000
     VA       24521     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-95R193700   05/19/1995   05/31/1996                    NO          NO                $15,863   TITLE III OF THE NATIONAL ENER
 AMHERST PUBLIC SCHOOLS                                                                   $7,931   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $7,932
   AMHERST                        FORMULA GRANT                                          $7,931
     MA       01002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $7,931
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R373203   08/31/1995   08/30/1997                    NO          NO               $132,074   TITLE III OF THE NATIONAL ENER
 ANNE ARUNDEL COMMUNITY COLLEGE                                                          $66,036   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $66,038
   ARNOLD                         FORMULA GRANT                                         $66,036
     MD       21012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $35,036
                                                                                         $31,000
 PHILADELPHIA SUPPORT OFFICE

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1967

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE | COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R193712   08/25/1995   08/31/1997                    NO          NO                $23,366   FY'95 ICP ECM AWARD.
 AQUINAS COLLEGE                                                                         $11,683
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,683
   MILTON                        FORMULA GRANT                                          $11,683
     MA       02186     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $11,683
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R372201   08/30/1995   03/31/1997                    NO          NO                $62,854   TITLE III OF THE NATIONAL ENER
 ARCHBISHOP CARROLL HIGH SCHOOL                                                          $46,514   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $16,340   ERSONS.
   WASHINGTON                    FORMULA GRANT                                          $46,514
     DC       20017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $46,514
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R436001   08/31/1995   08/31/1998                    NO          NO               $218,783   SEE ATTACHED PAGE NO. 2 OF THI
 ARCHBOLD MEMORIAL HOSPITAL                                                              $70,403   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $148,380   CE AWARD.
   THOMASVILLE                   FORMULA GRANT                                          $70,403
     GA       31792     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $70,403
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900034   02/08/1995   03/31/1996                    NO          NO             $1,534,860   TITLE IV, PART A, WEATHERIZATI
 ARIZONA STATE OF                                                                     $1,316,086   ON ASSISTANCE FOR LOW INCOME P
  COMMERCE ENERGY OFFICE      81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME          $218,774   ERSONS
   PHOENIX                       FORMULA GRANT                                       $1,316,086
     AZ       85012     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,152,322
                                                                                        $163,764
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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1968

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG51-95R900052 ARIZONA STATE OF ENERGY OFFICE PHOENIX AZ 85012 SAN FRANCISCO SUPPORT OFFICE	09/28/1995	10/15/1996		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$4,865,800 $184,000 $4,681,800 $184,000 $184,000 $0	HEAVY DUTY STATE/MUNICIPAL VEHICLE ALTERNATIVE FUEL DEMONSTRATION PROGRAM.
FG51-95R917000 ARIZONA STATE OF COMMERCE DEPT OF PHOENIX AZ 85012 SAN FRANCISCO SUPPORT OFFICE	02/08/1995	03/30/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$84,865 $50,000 $34,865 $50,000 $50,000 $0	CYCLE 17 ADMINISTRATIVE GRANT APPLICATION
FG36-95GO10086 ARIZONA STATE UNIVERSITY TEMPE AZ 85287 GOLDEN FIELD OFFICE	05/09/1995	05/14/1996		NO	NO	81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$49,997 $49,997 $0 $49,997 $49,997 $0	DURABILITY & RELIABILITY OF SOLAR DOMESTIC HOT WATER HEATERS - SURVEY & INSPECTION OF PRESENT PRACTICE
FG51-95R917011 ARIZONA STATE UNIVERSITY RESEARCH & CREATIVE ACTIVI* TEMPE AZ 85287 SAN FRANCISCO SUPPORT OFFICE	07/05/1995	06/30/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$37,800 $24,214 $13,586 $24,214 $24,214 $0	CYCLE 17 ARIZONA ICP GRANT APPLICATION

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R669500   04/07/1995   06/30/1996                    NO          NO             $1,086,903   AWARDS $324,400 NEW FEDERAL FU
 ARKANSAS STATE OF                                                                      $324,400   NDS AND $64,880 NEW STATE MATC
  ENERGY OFFICE                  81.041  STATE ENERGY CONSERVATION                     $762,503   H FOR THE PERIOD 7/1/95 THROUG
   LITTLE ROCK                      FORMULA GRANT                                      $324,400   H 6/30/96.
     AR       72201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $324,400
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG44-95R689525   08/21/1995   09/30/1996                    NO          NO                 $2,000   AWARDS $2,000 FEDERAL FUNDS FO
 ARKANSAS STATE OF                                                                        $2,000   R THE WEATHERIZATION PEER EXCH
  DHS OFF OF COMMUNITY SERVI*   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   ANGE PROGRAM.
   LITTLE ROCK                      PROJECT GRANT                                        $2,000
     AR       72203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,000
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R613721   08/21/1995   02/28/1997                    NO          NO               $122,712   AWARDS A NEW CYCLE 17 ENERGY C
 ARKANSAS UNIVERSITY OF                                                                  $61,356   ONSERVATION MEASURES GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $61,356
   FAYETTEVILLE                     FORMULA GRANT                                        $61,356
     AR       72701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $61,356
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R613722   08/21/1995   02/28/1997                    NO          NO               $485,710   AWARDS A NEW CYCLE 17 ENERGY C
 ARKANSAS UNIVERSITY OF                                                                 $200,000   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $285,710
   LITTLE ROCK                      FORMULA GRANT                                      $200,000
     AR       72205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $200,000
                                                                                            $0
 DALLAS SUPPORT OFFICE

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1970

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-95R375201   08/22/1995   03/31/1997                    NO          NO                $91,316   TITLE III OF THE NATIONAL ENER
 ARLINGTON PUBLIC SCHOOLS                                                                $50,000   GY CONSERVATION POLICY ACT
  FACILITIES & OPERATIONS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $41,316   T
   ARLINGTON                          FORMULA GRANT                                      $50,000
     VA       22206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613715   08/30/1995   02/28/1997                    NO          NO                $20,221   AWARDS A NEW CYCLE 17 ENERGY C
 ARMAND HAMMER UNITED WORLD COL                                                          $10,110   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $10,111
   MONTEZUMA                          FORMULA GRANT                                      $10,110
     NM       87731     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,110
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R410631   04/06/1995   12/31/1996                    NO          NO               $500,000   SEE ATTACHED PAGE NO. 2 OF THI
 ATLANTA GAS LIGHT CO                                                                    $500,000   S NOTICE OF FINANCIAL ASSISTAN
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   ATLANTA                            PROJECT GRANT                                      $500,000
     GA       30302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $500,000
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613756   08/28/1995   02/28/1997                    NO          NO                $28,985   AWARDS A NEW CYCLE 17 ENERGY C
 ATOKA MEMORIAL HOSPITAL                                                                 $14,492   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $14,493
   ATOKA                              FORMULA GRANT                                      $14,492
     OK       74525     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $14,492
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC36-95G010091   09/15/1995   09/10/1996                    NO          NO              $613,544   DEVELOP ADV CTRL SYSTS TARGETE
 AUBURN UNIVERSITY                                                                    $490,835   D @ PROVIDING LOW LIGNIN PULPS
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT       $122,709   OF ENHANCED BLEACHABLILITY UND
   AUBURN                          COOPERATIVE AGREEMENT                             $481,995   ER PULP AND PAPER NOPI
     AL       36849     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $481,995
                                                                                          $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG44-95R435995   08/31/1995   08/31/1998                    NO          NO              $137,552   SEE ATTACHED PAGE NO. 2 OF THI
 BAINBRIDGE COLLEGE                                                                    $68,774   S NOTICE OF FINANCIAL ASSISTAN
  REGENTS BOARD OF              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $68,778   CE AWARD.
   BAINBRIDGE                      FORMULA GRANT                                     $68,774
     GA       31717     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $68,774
                                                                                          $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R373201   08/31/1995   06/30/1997                    NO          NO               $76,635   TITLE III OF THE NATIONAL ENER
 BALT'MORE CITY CMTY COLLEGE                                                           $38,317   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $38,318
   BALTIMORE                       FORMULA GRANT                                     $38,317
     MD       2I215     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $38,317
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R373202   08/31/1995   06/30/1997                    NO          NO              $108,885   TITLE III OF THE NATIONAL ENER
 BALTIMORE CITY DEPT OF EDUCN                                                          $54,442   GY CONSERVATION POLICY ACT
  FACILITIES DEPARMENT OF       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $54,443
   BALTIMORE                       FORMULA GRANT                                     $54,442
     MD       21202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $54,442
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R192703   03/21/1995   04/30/1996                    NO          NO                $15,463   FY'95 ICP AWARD.
 BANGOR SCHOOL DEPARTMENT                                                                  $7,731
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,732
   BANGOR                          FORMULA GRANT                                           $7,731
     ME       04401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $7,731
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192712   06/01/1995   05/31/1997                    NO          NO                $71,077   TITLE III OF THE NATIONAL ENER
 BANGOR SCHOOL DEPARTMENT                                                                 $35,538   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $35,539
   BANGOR                          FORMULA GRANT                                          $35,538
     ME       04401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $35,538
                                                                                              $0
 BOSTON SUPPORT OFFICE

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FG44-95R435853   07/28/1995   08/15/1997                    NO          NO                $52,480   SEE ATTACHED PAGE NO. 2 OF THI
 BAPTIST HOSPITAL                                                                         $26,240   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $26,240   CE AWARD.
   NASHVILLE                       FORMULA GRANT                                          $26,240
     TN       37236     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $26,240
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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FG44-95R435831   07/28/1995   08/15/1998                    NO          NO               $117,190   SEE ATTACHED PAGE NO. 2 OF THI
 BAPTIST HOSPITAL OF EAST TN                                                              $58,595   S NOTICE OF FINANCIAL ASSISTAN
  ADMINISTRATION                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $58,595   CE AWARD.
   KNOXVILLE                       FORMULA GRANT                                          $58,595
     TN       37901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $58,595
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-95R436011   09/27/1995   09/27/1998                    NO          NO              $118,677   SEE ATTACHED PAGE NO. 2 OF THI
 BAYAMON REGIONAL HOSPITAL                                                               $59,338   S NOTICE OF FINANCIAL ASSISTAN
  HEALTH FACILITIES & SERVIC*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $59,339   CE AWARD.
   SANTA JUANITA                   FORMULA GRANT                                         $59,338
     PR       00908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $59,338
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG48-95R613736   08/23/1995   02/28/1997                    NO          NO              $123,931   AWARDS A NEW CYCLE 17 ENERGY C
 BAYLOR CENTER FOR RESTOR CARE                                                           $61,965   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $61,966
   DALLAS                          FORMULA GRANT                                         $61,965
     TX       75204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $61,965
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613737   08/23/1995   02/28/1997                    NO          NO              $221,640   AWARDS A NEW CYCLE 17 ENERGY C
 BAYLOR MEDICAL CENTER                                                                  $110,820   ONSERVATION MESURE GRANT.
  BAYLOR MEDICAL CTR AT GARL*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $110,820
   GARLAND                         FORMULA GRANT                                        $110,820
     TX       75042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $110,820
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95GO10088   08/08/1995   12/31/1996                    NO          NO              $131,700   RESEARCH ALT FUELS FOR AVIATIO
 BAYLOR UNIVERSITY                                                                       $75,000   N & CONDUCT WORKSHOPS
  AVIATION SCIENCES DEPT OF     81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $56,700
   WACO                            PROJECT GRANT                                         $75,000
     TX       76798     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                             $0
 GOLDEN FIELD OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / NO	ADVISORY / NO	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG36-95G010118 / BAYLOR UNIVERSITY / AVIATION SCIENCES DEPT OF / WACO / TX / 76798 / AWARD INITIATOR: GOLDEN FIELD OFFICE	09/07/1995 / 81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT PROJECT GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	09/30/1996	NO	NO	$133,191 / $125,000 / $8,191 / $25,000 / $25,000 / $0	DEMO & IMPLEMENT ETHANOL AS AN AVIATION FUEL
FG48-95R702775 / BAZINE USD #304 / BAZINE / KS / 67516 / KANSAS CITY SUPPORT OFFICE	08/01/1995 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	07/31/1997	NO	NO	$11,664 / $5,832 / $5,832 / $5,832 / $5,832 / $0	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
FG47-95R703559 / BEATRICE COMMUNITY HOSPITAL / BEATRICE / NE / 68310 / KANSAS CITY SUPPORT OFFICE	08/15/1995 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	08/15/1997 / 12/12/1995	NO	NO	$0 / $0 / $0 / $0 / $17,937 / $17,937-	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
FG48-95R703560 / BEATRICE PUBLIC SCHOOL DIST / BEATRICE / NE / 68310 / KANSAS CITY SUPPORT OFFICE	08/15/1995 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT / NON-APPLIC NON-COMPETITIVE ASSISTANCE	08/15/1997	NO	NO	$52,799 / $26,399 / $26,400 / $26,399 / $26,399 / $0	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R435832   07/28/1995   08/15/1998                    NO          NO              $99,864   SEE ATTACHED PAGE NO. 2 OF THI
 BEDFORD COUNTY BOARD OF EDUCN                                                         $49,932   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $49,932   CE AWARD.
   SHELBYVILLE                     FORMULA GRANT                                       $49,932
     TN       37160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $49,932
                                                                                          $0
 ATLANTA SUPPORT OFFICE

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FG45-95R570585   08/08/1995   10/31/1997                    NO          NO             $129,450   ICP - NEW AWARD
 BELLIN MEMORIAL HOSPITAL                                                              $64,725
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $64,725
   GREEN BAY                       FORMULA GRANT                                       $64,725
     WI       54305     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $64,725
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R196709   06/13/1995   05/31/1997                    NO          NO              $49,577   FY'95 ICP AWARD.
 BELLOWS FALLS UNION HS                                                                $24,355
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $25,222
   BELLOWS FALLS                   FORMULA GRANT                                       $24,355
     VT       05101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $24,355
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570575   07/14/1995   04/30/1997                    NO          NO             $408,396   ICP - NEW AWARD
 BETHESDA HOSPITAL INC                                                                 $204,198
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $204,198
   CINCINNATI                      FORMULA GRANT                                       $204,198
     OH       45206     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $204,198
                                                                                          $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R435953   08/24/1995   08/25/1998                    NO          NO              $79,045   SEE ATTACHED PAGE NO. 2 OF THI
 BIBB MEDICAL CENTER                                                                   $43,032   S NOTICE OF FINANCIAL ASSISTAN
  BIBB COUNTY HOSPITAL BOARD    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $36,013   CE AWARD.
   CENTREVILLE                     FORMULA GRANT                                       $43,032
     AL       35042     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $43,032
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570535   07/14/1995   12/31/1996                    NO          NO              $28,740   ICP - NEW AWARD
 BIG LAKE HOSPITAL                                                                     $14,370
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $14,370
   MONTICELLO                      FORMULA GRANT                                       $14,370
     MN       55362     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $14,370
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R110857   05/25/1995   05/31/1999                    NO          NO             $200,000   FY'95 AWARD.
 BIOMASS ENERGY ALLIANCE INC                                                           $200,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                           $200,000
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $200,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435954   08/23/1995   08/25/1998                    NO          NO              $24,763   SEE ATTACHED PAGE NO. 2 OF THI
 BIRMINGHAM SOUTHERN COLLEGE                                                           $12,381   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $12,382   CE AWARD.
   BIRMINGHAM                      FORMULA GRANT                                       $12,381
     AL       35254     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $12,381
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME / AWARDEE DIVISION- / CITY / STATE / AWARD INITIATOR	ZIP CODE	CICA FLAG	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- / TYPE OF AWARD-	EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG48-95R613758			08/28/1995	02/28/1997		NO	NO			$119,391	AWARDS A NEW CYCLE 17 ENERGY C
BIXBY TOWN OF										$59,695	ONSERVATION MEASURES GRANT.
PUBLIC SCHOOLS								81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$59,696	
BIXBY								FORMULA GRANT		$59,695	
OK	74008	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$59,695	
										$0	
DALLAS SUPPORT OFFICE											
FC36-95G010085			06/27/1995	06/30/1997		NO	NO			$1,418,966	IMPROVED REMOVAL OF STICKY
BLACK CLAWSON CO										$764,000	CONTAMINATES FROM WASTEPAPER
								81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT		$654,966	
MIDDLETOWN								COOPERATIVE AGREEMENT		$764,000	
OH	45042	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$764,000	
										$0	
GOLDEN FIELD OFFICE											
FG43-95R374202			08/18/1995	03/31/1997		NO	NO			$44,100	TITLE III OF THE NATIONAL ENER
BLACKHAWK SCHOOL DISTRICT										$23,300	GY CONSERVATION POLICY ACT
								81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$20,800	
BEAVER FALLS								FORMULA GRANT		$23,300	
PA	15010	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$23,300	
										$0	
PHILADELPHIA SUPPORT OFFICE											
FG44-95R435833			07/28/1995	08/15/1998		NO	NO			$0	SEE ATTACHED PAGE NO. 2 OF THI
BLEDSOE COUNTY SCHOOLS										$0	S NOTICE OF FINANCIAL ASSISTAN
								81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$0	CE AWARD.
PIKEVILLE								FORMULA GRANT		$0	
TN	37367	NON-APPLIC						NON-COMPETITIVE ASSISTANCE		$3,081	
										$3,081-	
ATLANTA SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG41-95R193713 BOSTON UNIVERSITY MEDICAL CTR BOSTON MA 02118 BOSTON SUPPORT OFFICE	08/25/1995	08/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$159,880 $69,889 $89,991 $69,889 $69,889 $0	FY'95 ICP ECM AWARD.
FG41-95R191700 BRADLEY MEMORIAL HOSPITAL SOUTHINGTON CT 06489 BOSTON SUPPORT OFFICE	06/12/1995	05/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$147,054 $73,527 $73,527 $73,527 $73,527 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG41-95R192701 BREAKWATER SCHOOL PORTLAND ME 04102 BOSTON SUPPORT OFFICE	03/21/1995	04/30/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$944 $850 $94 $850 $850 $0	FY'95 ICP AWARD.
FG41-95R192713 BREAKWATER SCHOOL PORTLAND ME 04102 BOSTON SUPPORT OFFICE	06/01/1995	05/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$7,048 $6,343 $705 $6,343 $6,343 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------0
FG41-95R193714   08/25/1995   08/31/1997                    NO          NO              $51,892   FY'95 ICP ECM AWARD.
 BRISTOL-PLYMOUTH REG VOC HS                                                           $25,946
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $25,946
   TAUNTON                         FORMULA GRANT                                       $25,946
     MA       02780     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $25,946
 BOSTON SUPPORT OFFICE                                                                     $0

- - - - - - - - - - - - - - -

FG41-95R193715   08/25/1995   08/31/1997                    NO          NO             $314,540   FY'95 ICP ECM AWARD.
 BROCKTON PUBLIC SCHOOLS                                                               $83,343
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $231,197
   BROCKTON                        FORMULA GRANT                                       $83,343
     MA       02401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $83,343
 BOSTON SUPPORT OFFICE                                                                     $0

- - - - - - - - - - - - - - -

FG41-95R193701   05/19/1995   05/31/1996                    NO          NO              $14,800   TITLE III OF THE NATIONAL ENER
 BROOKLINE TOWN OF                                                                      $7,400   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $7,400   ERSONS.
   BROOKLINE                       FORMULA GRANT                                        $7,400
     MA       02146     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $7,400
 BOSTON SUPPORT OFFICE                                                                     $0

- - - - - - - - - - - - - - -

FG41-95R195700   06/12/1995   06/30/1997                    NO          NO             $135,200   TITLE III OF THE NATIONAL ENER
 BRYANT COLLEGE                                                                        $67,600   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $67,600
   SMITHFIELD                      FORMULA GRANT                                       $67,600
     RI       02917     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $67,600
 BOSTON SUPPORT OFFICE                                                                     $0

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R375202   08/22/1995   03/31/1997                    NO          NO                $105,509   TITLE III OF THE NATIONAL ENER
 BUCHANAN GENERAL HOSPITAL                                                                $50,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $55,509
   GRUNDY                          FORMULA GRANT                                          $50,000
     VA       24614     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $50,000
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG48-95R702776   08/01/1995   07/31/1997                    NO          NO                 $55,320   GRANT PROGRAMS FOR SCHOOLS AND
 BURRTON USD #369                                                                         $27,660   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $27,660   WNED BY UNITS OF LOCAL GOVERNM
   BURRTON                         FORMULA GRANT                                          $27,660   ENT AND PUBLIC CARE INSTITUTIO
     KS       67020     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $27,660   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R376202   06/30/1995   01/31/1997                    NO          NO                $111,180   TITLE III OF THE NATIONAL ENER
 CABELL HUNTINGTON HOSPITAL                                                               $50,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $61,180
   HUNTINGTON                      FORMULA GRANT                                          $50,000
     WV       25701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $50,000
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG41-95R196701   06/13/1995   05/31/1997                    NO          NO                  $4,200   FY'95 ICP AWARD.
 CABOT SCHOOL DISTRICT                                                                     $2,100
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,100
   PLAINFIELD                      FORMULA GRANT                                           $2,100
     VT       05667     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $2,100
                                                                                              $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / AWARD INITIATOR	COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / CICA FLAG / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG43-95R374203 08/18/1995 CABRINI COLLEGE	03/31/1997 NO NO	$5,100 $4,200 $900 $4,200 $4,200 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
RADNOR PA 19087	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE		
PHILADELPHIA SUPPORT OFFICE			
FG51-95R900035 02/08/1995 CALIFORNIA STATE OF ECONOMIC OPPORTUNITY OFFIC*	03/31/1996 NO NO	$5,975,686 $5,975,686 $0 $5,975,686 $5,975,686 $0	FY'95 WEATHERIZATION ASSISTANCE PROGRAM FOR LOW-INCOME PERSONS
SACRAMENTO CA 95814	81.042 WEATHERIZATION ASSISTANCE FOR LOW-INCOME FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE		
SAN FRANCISCO SUPPORT OFFICE			
FG51-95R900039 07/05/1995 CALIFORNIA STATE OF	06/30/1996 NO NO	$90,000 $90,000 $0 $90,000 $90,000 $0	RESIDENTIAL ENERGY SERVICES ENERGY PARTNERSHIP FOR AFFORDABLE HOMES
SACRAMENTO CA 95814	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE		
SAN FRANCISCO SUPPORT OFFICE			
FG51-95R900043 07/13/1995 CALIFORNIA STATE OF ENERGY COMMISSION	06/30/1997 NO NO	$1,037,839 $596,350 $441,489 $596,350 $596,350 $0	ENERGY CODES TRAINING: PROGRESSIVE PROGRAM
SACRAMENTO CA 95814	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE		
SAN FRANCISCO SUPPORT OFFICE			

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG51-95R900045   08/01/1995   07/31/1997                    NO          NO             $7,465,890   TRI VALLEY GROWERS MEMBRANE FI
 CALIFORNIA STATE OF                                                                    $425,000   LTRATION TECHNOLOGY
  ENERGY COMMISSION             81.086  CONSERVATION RESEARCH AND DEVELOPMENT         $7,040,890
   SACRAMENTO                           PROJECT GRANT                                  $425,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $425,000
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900046   08/01/1995   07/31/1997                    NO          NO             $3,195,890   PACIFIC CLAY PRODUCTS INNOVATI
 CALIFORNIA STATE OF                                                                    $350,000   VE BRICK KILN
  ENERGY COMMISSION             81.086  CONSERVATION RESEARCH AND DEVELOPMENT         $2,845,890
   SACRAMENTO                           PROJECT GRANT                                  $350,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $350,000
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-95R900047   08/01/1995   07/31/1997                    NO          NO             $1,003,190   ANON INC. SO3 GAS - PHASE CLEA
 CALIFORNIA STATE OF                                                                    $301,000   NING PROCESS
  ENERGY COMMISSION             81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $702,190
   SACRAMENTO                           PROJECT GRANT                                  $301,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $301,000
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900048   08/01/1995   07/31/1997                    NO          NO               $825,890   MBA POLYMERS USE OF RECOVERED
 CALIFORNIA STATE OF                                                                    $325,000   PLASTICS
  ENERGY COMMISSION             81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $500,890
   SACRAMENTO                           PROJECT GRANT                                  $325,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $325,000
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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1983

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION	SUPP/SERV / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	ADVISORY	CONTRACT VALUE	DESCRIPTION OF WORK
FG51-95R900049	08/01/1995	07/31/1997		NO	NO	$1,825,000	COMMERCIALIZATION OF CLOSED CY
CALIFORNIA STATE OF						$425,000	CLE BLEACHED KRAFT PULP PRODUC
ENERGY COMMISSION		81.086	CONSERVATION RESEARCH AND DEVELOPMENT			$1,400,000	TION
SACRAMENTO		PROJECT GRANT				$425,000	
CA 95814	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$425,000	
						$0	
SAN FRANCISCO SUPPORT OFFICE							
FG51-95R900050	09/28/1995	09/30/1997		NO	NO	$243,740	FY 1995 NICE3 GRANT AWARD.
CALIFORNIA STATE OF						$108,500	
ENERGY COMMISSION		81.086	CONSERVATION RESEARCH AND DEVELOPMENT			$135,240	
SACRAMENTO		PROJECT GRANT				$108,500	
CA 95814	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$108,500	
						$0	
SAN FRANCISCO SUPPORT OFFICE							
FG51-95R900051	09/28/1995	07/01/1996		NO	NO	$973,847	HEAVY DUTY STATE/MUNICIPAL VEH
CALIFORNIA STATE OF						$184,216	ICLE ALTERNATIVE FUEL DEMONSTR
ENERGY COMMISSION		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$789,631	ATION PROGRAM
SACRAMENTO		PROJECT GRANT				$184,216	
CA 95814	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$184,216	
						$0	
SAN FRANCISCO SUPPORT OFFICE							
FG51-95R900054	09/28/1995	04/30/1998		NO	NO	$3,750,000	CLEAN CITIES CALIFORNIA NOPI G
CALIFORNIA STATE OF						$250,000	RANT/AFV
ENERGY COMMISSION		81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$3,500,000	
SACRAMENTO		PROJECT GRANT				$250,000	
CA 95814	NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$250,000	
						$0	
SAN FRANCISCO SUPPORT OFFICE							

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R917002   01/26/1995   01/23/1997                    NO          NO                $185,166   CYCLE 17 ICP STATE ADMINISTRAT
 CALIFORNIA STATE OF                                                                      $92,583   IVE GRANT
  ENERGY COMMISSION             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $92,583
   SACRAMENTO                      FORMULA GRANT                                         $92,583
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $92,583
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917003   01/26/1995   01/23/1997                    NO          NO                $100,000   CYCLE 17 METERING AND EVALUATI
 CALIFORNIA STATE OF                                                                      $50,000   ON ICP GRANT
  ENERGY COMMISSION             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $50,000
   SACRAMENTO                      FORMULA GRANT                                         $50,000
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917004   02/23/1995   09/30/1997                    NO          NO              $4,146,627   CYCLE 17 COORDINATING AGENCY A
 CALIFORNIA STATE OF                                                                   $1,835,782   WARD TO STATE
  ENERGY COMMISSION             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $2,310,845
   SACRAMENTO                      FORMULA GRANT                                      $1,835,782
     CA       95814     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $1,835,782
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435834   07/28/1995   08/15/1998                    NO          NO                 $27,068   SEE ATTACHED PAGE NO. 2 OF THI
 CAMPBELL COUNTY SCHOOLS                                                                  $23,592   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $3,476   CE AWARD.
   JACKSBORO                       FORMULA GRANT                                         $23,592
     TN       37757     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $23,592
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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1985

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570559   07/14/1995   07/31/1996   11/24/1995       NO          NO                    $0   ICP - NEW AWARD
 CANTON CITY SCHOOLS                                                                          $0
  WELLS ADMINISTRATIVE CENTER   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   CANTON                                FORMULA GRANT                                        $0
     OH       44707     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $36,586
                                                                                          $36,586-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193717   08/25/1995   08/31/1997                    NO          NO                $41,068   FY'95 ICP ECM AWARD.
 CARNEY HOSPITAL                                                                          $20,534
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $20,534
   BOSTON                                FORMULA GRANT                                    $20,534
     MA       02124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $20,534
                                                                                                $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC44-95R410633   07/29/1995   11/30/1995                   YES          NO               $864,347   COMMUNICATIONS PLAN FOR OLYMPI
 CASALS & ASSOC INC                R799  OTHER MANAGEMENT SUPPORT SERVICES               $864,347   CS
                                                                                                $0
   ARLINGTON                           COST PLUS FIXED FEE                              $562,273
     VA       22202     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $562,273
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION                    $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R372100   08/30/1995   08/31/1996                    NO          NO                 $7,200   TITLE III OF THE NATIONAL ENER
 CATHOLIC UNIVERSITY OF AMERICA                                                           $3,600   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,600
   WASHINGTON                            FORMULA GRANT                                    $3,600
     DC       20064     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $3,600
                                                                                                $0
 PHILADELPHIA SUPPORT OFFICE

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1986

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / CICA FLAG / COMPETITIVE EXEMPTION / NON-COMPETITIVE	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-95R372200	08/30/1995 03/31/1997	NO NO	$119,558	TITLE III OF THE NATIONAL ENER
CATHOLIC UNIVERSITY OF AMERICA			$59,779	GY CONSERVATION POLICY ACT
WASHINGTON	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	FORMULA GRANT	$59,779	
DC 20064	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$59,779	
PHILADELPHIA SUPPORT OFFICE			$59,779	
			$0	
FG43-95R373200	08/31/1995 06/30/1997	NO NO	$295,000	TITLE III OF THE NATIONAL ENER
CATONSVILLE COMMUNITY COLLEGE			$147,500	GY CONSERVATION POLICY ACT
BALTIMORE	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	FORMULA GRANT	$147,500	T
MD 21228	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$147,500	
PHILADELPHIA SUPPORT OFFICE			$147,500	
			$0	
FC48-95R810548	09/25/1995 09/29/1996	NO NO	$47,094	NEW AWARD - FY 95 FUNDS
CENTER FOR APPLIED RESEARCH			$47,094	
DENVER	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	COOPERATIVE AGREEMENT	$0	
CO 80202	NON-APPLIC	ASSISTANCE UNSOLICITED PROPOSAL	$47,094	
DENVER SUPPORT OFFICE			$47,094	
			$0	
FG48-95R810532	04/21/1995 12/31/1999	NO NO	$526,000	FY 1995 AWARD
CENTER FOR CLEAN AIR POLICY			$526,000	
WASHINGTON	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	PROJECT GRANT	$0	
DC 20001	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$526,000	
DENVER SUPPORT OFFICE			$526,000	
			$0	

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG36-95G010094   06/15/1995   07/13/1995                    NO          NO                $20,000   PARTIAL SUPPT FOR CONFERENCES
 CENTER FOR RESOURCE MANAGEMENT                                                          $20,000   ON RENEWABLE ENERGY IN INDIAN
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   COUNTRY
   SALT LAKE CITY                   OTHER FEDERAL ASSISTANCE                              $20,000
     UT       84106     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $20,000
                                                                                              $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG44-95R435983   08/18/1995   08/25/1998                    NO          NO               $167,069   SEE ATTACHED PAGE NO. 2 OF THI
 CENTRAL CAROLINA TECH COLLEGE                                                           $83,533   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $83,536   CE AWARD.
   SUMTER                           FORMULA GRANT                                         $83,533
     SC       29150     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $83,533
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-95G010062   09/22/1995   09/30/1998                    NO          NO               $300,000   INVESTIGATE TECH FOR PROD OF H
 CENTRAL FLORIDA UNIVERSITY OF                                                           $300,000   YDROGEN FROM SOLAR ENERGY &
  FLORIDA SOLAR ENERGY CENTER    81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   NAT GAS
   ORLANDO                          COOPERATIVE AGREEMENT                                 $125,100
     FL       32816     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $125,100
                                                                                              $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG43-95R374204   08/18/1995   03/31/1997                    NO          NO               $103,253   TITLE III OF THE NATIONAL ENER
 CHARLES COLE MEMORIAL HOSPITAL                                                           $53,063   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $50,190
   COUDERSPORT                      FORMULA GRANT                                         $53,063
     PA       16915     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $53,063
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

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1988

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-95R375203	08/22/1995 03/31/1997	NO	NO	$80,023	TITLE III OF THE NATIONAL ENER
CHATHAM HALL				$50,000	GY CONSERVATION POLICY ACT
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$30,023	
CHATHAM	FORMULA GRANT			$50,000	
VA 24531	NON-APPLIC NON-COMPETITIVE ASSISTANCE			$50,000	
PHILADELPHIA SUPPORT OFFICE				$0	
FG51-95R900040	07/05/1995 06/30/1996	NO	NO	$170,000	CHEERS HERS DEVELOPMENT PROJEC
CHEERS INC				$170,000	T
	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$0	
COSTA MESA	PROJECT GRANT			$170,000	
CA 92626	NON-APPLIC NON-COMPETITIVE ASSISTANCE			$170,000	
SAN FRANCISCO SUPPORT OFFICE				$0	
FG44-95R435955	08/23/1995 08/25/1997	NO	NO	$8,952	SEE ATTACHED PAGE NO. 2 OF THI
CHEROKEE BAPTIST MEDICAL CTR				$8,056	S NOTICE OF FINANCIAL ASSISTAN
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$896	CE AWARD.
CENTRE	FORMULA GRANT			$8,056	
AL 35960	NON-APPLIC NON-COMPETITIVE ASSISTANCE			$8,056	
ATLANTA SUPPORT OFFICE				$0	
FG41-95R192706	06/01/1995 05/31/1997	NO	NO	$64,361	TITLE III OF THE NATIONAL ENER
CHEVERUS HIGH SCHOOL				$44,000	GY CONSERVATION POLICY ACT
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$20,361	
PORTLAND	FORMULA GRANT			$44,000	
ME 04103	NON-APPLIC NON-COMPETITIVE ASSISTANCE			$44,000	
BOSTON SUPPORT OFFICE				$0	

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME / AWARDEE DIVISION- / CITY / STATE / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / OFFERS	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION- / TYPE OF AWARD- / EXTENT COMPETED	ADVISORY / NO / NO / NON-APPLIC	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG43-95R374205	08/18/1995	03/31/1997		NO	NO	$158,300	TITLE III OF THE NATIONAL ENER
CHEYNEY UNIV OF PENNSYLVANIA						$69,648	GY CONSERVATION POLICY ACT
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$88,652	
CHEYNEY				FORMULA GRANT		$69,648	
PA	19319	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$69,648	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG41-95R193716	08/25/1995	08/31/1997		NO	NO	$233,326	FY'95 ICP ECM AWARD.
CHICOPEE CITY OF						$116,663	
CHICOPEE PUBLIC SCHOOLS			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$116,663	
CHICOPEE				FORMULA GRANT		$116,663	
MA	01020	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$116,663	
						$0	
BOSTON SUPPORT OFFICE							
FG43-95R375204	08/22/1995	03/31/1997		NO	NO	$7,770	TITLE III OF THE NATIONAL ENER
CHRIST THE KING SCHOOL						$5,905	GY CONSERVATION POLICY ACT
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$1,865	
NORFOLK				FORMULA GRANT		$5,905	
VA	23509	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$5,905	
						$0	
PHILADELPHIA SUPPORT OFFICE							
FG45-95R570567	07/14/1995	04/30/1997		NO	NO	$400,581	ICP - NEW AWARD
CINCINNATI UNIVERSITY OF						$160,600	
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$239,981	
CINCINNATI				FORMULA GRANT		$160,600	
OH	45221	NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$160,600	
						$0	
CHICAGO SUPPORT OFFICE							

1990

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-95R435956   08/23/1995   08/25/1998                    NO          NO              $158,834   SEE ATTACHED PAGE NO. 2 OF THI
 CITIZENS BAPTIST MEDICAL CTR                                                          $98,879   S NOTICE OF FINANCIAL ASSISTAN
  CITIZENS HOSPITAL ASSOCIAT*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $59,955   CE AWARD.
   TALLADEGA                        FORMULA GRANT                                     $98,879
     AL       35160     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $98,879
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG51-95R917006   04/06/1995   09/30/1997                    NO          NO               $45,000   CYCLE 17 TECHNICAL ASSISTANCE
 CLARK COUNTY SCHOOL DISTRICT                                                          $22,500   ICP GRANT
  LOCAL EDUCATION AGENCY        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $22,500
   LAS VEGAS                        FORMULA GRANT                                     $22,500
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $22,500
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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FG51-95R917007   07/05/1995   09/30/1997                    NO          NO              $298,832   CYCLE 17 ICP ENERGY CONSERVATI
 CLARK COUNTY SCHOOL DISTRICT                                                         $146,442   ON MEASURE AWARD
  LOCAL EDUCATION AGENCY        81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $152,390
   LAS VEGAS                        FORMULA GRANT                                    $146,442
     NV       89121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $146,442
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R410654   09/28/1995   09/30/1996                    NO          NO               $21,600   SEE ATTACHED PAGE NO. 2 OF THI
 CLEAN AIR GROUP                                                                       $21,600   S NOTICE OF FINANCIAL ASSISTAN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   CE AWARD.
   ATLANTA                          PROJECT GRANT                                     $21,600
     GA       30305     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $20,000
                                                                                        $1,600
 ATLANTA SUPPORT OFFICE

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1991

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG44-95R410655   09/28/1995   09/30/1996                    NO          NO                $65,000   SEE ATTACHED PAGE NO. 2 OF THI
 CLEAN AIR GROUP                                                                        $65,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   ATLANTA                         PROJECT GRANT                                        $65,000
     GA       30328     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $65,000
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG44-95R410632   05/08/1995   04/11/1995   11/07/1995       NO          NO                $35,000   SEE ATTACHED PAGE NO. 2 OF THI
 CLEAN AIR VEHICLE ASSN                                                                 $35,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   ATLANTA                         PROJECT GRANT                                        $35,000
     GA       30328     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $35,000
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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FG45-95R570564   07/14/1995   07/31/1997                    NO          NO               $238,688   ICP - NEW AWARD
 CLEVELAND STATE UNIVERSITY                                                             $116,508
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $122,180
   CLEVELAND                       FORMULA GRANT                                        $116,508
     OH       44115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $123,152
                                                                                           $6,644-
 CHICAGO SUPPORT OFFICE

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FG48-95R810557   09/22/1995   12/31/1996                    NO          NO                $22,000   AWARD FY 95 FUNDS
 CLF TECHNOLOGIES INC                                                                   $22,000
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0
   DENVER                          DIRECT PAYMENT FOR SPECIFIED USE                     $22,000
     CO       80224     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $22,000
                                                                                             $0
 DENVER SUPPORT OFFICE

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1992

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES	EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-95R435933	08/29/1995	09/01/1998		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$73,794 $36,896 $36,898 $36,896 $36,896 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
COAHOMA COMMUNITY COLLEGE CLARKSDALE MS 38614 ATLANTA SUPPORT OFFICE											
FG44-95R435835	07/28/1995	08/15/1998		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$58,600 $47,587 $11,013 $47,587 $47,587 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
COCKE COUNTY SCHOOL SYSTEM NEWPORT TN 37821 ATLANTA SUPPORT OFFICE											
FG44-95R435854	07/28/1995	08/15/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$12,480 $6,240 $6,240 $6,240 $6,240 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
COFFEE MEDICAL CENTER MANCHESTER TN 37355 ATLANTA SUPPORT OFFICE											
FG44-95R435934	08/29/1995	09/01/1998		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$21,616 $12,970 $8,646 $12,970 $12,970 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
COFFEEVILLE SCHOOL DISTRICT COFFEEVILLE MS 38922 ATLANTA SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG43-95R374206   08/18/1995   03/31/1997                    NO          NO              $158,000   TITLE III OF THE NATIONAL ENER
 COLLEGE MISERICORDIA                                                                   $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $83,000
   DALLAS                          FORMULA GRANT                                        $75,000
     PA       18612     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

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FG48-95R801821   02/15/1995   01/31/1998                    NO          NO            $1,046,636   AWARD FY 1995 COORDINATING AGE
 COLORADO STATE OF                                                                     $525,179   NCY FUNDS
  ENERGY CONSERVATION OFFICE*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $521,457
   DENVER                          FORMULA GRANT                                       $525,179
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $525,179
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810536   05/17/1995   12/31/1999                    NO          NO              $185,000   NEW AWARD FOR COLORADO HERS/EE
 COLORADO STATE OF                                                                     $185,000   M PROGRAM
  HOUSING & FINANCE AUTHORITY   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $0
   DENVER                          OTHER FEDERAL ASSISTANCE                            $185,000
     CO       80202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $185,000
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810537   07/26/1995   09/30/1996                    NO          NO              $162,000   ALTERNATE FUELS REBATE PROGRAM
 COLORADO STATE OF                                                                     $162,000
  ENERGY CONSERVATION OFF       81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $0
   DENVER                          PROJECT GRANT                                       $162,000
     CO       80203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $162,000
                                                                                           $0
 DENVER SUPPORT OFFICE

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1994

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG36-95G010093   05/31/1995   05/30/1996                    NO          NO              $246,876   DEVELOPING, TESTING, EVALUATIN
 COLORADO STATE UNIVERSITY                                                              $183,000   G & OPTIMIZING SOLAR HEATING S
  SOLAR ENERGY APPLICATIONS *   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $63,876   YSTEMS
   FORT COLLINS                        PROJECT GRANT                                   $183,000
     CO       80523     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $183,000
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG44-95R410635   07/28/1995   08/10/1998                    NO          NO            $1,245,079   SEE ATTACHED PAGE NO. 2 OF THI
 COMMERCE DEPARTMENT OF                                                                 $669,193   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $575,886   CE AWARD.
   RALEIGH                             FORMULA GRANT                                   $669,193
     NC       27611     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $669,193
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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FG45-95R570502   08/01/1995   06/30/1997                    NO          NO              $816,435   COORDINATING AGENCY GRANT TO I
 COMMERCE DEPARTMENT OF                                                                 $816,435   NDIANA FOR TECHNICAL ASSISTANC
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0   E AND ENERGY CONSERVATION MEAS
   INDIANAPOLIS                        FORMULA GRANT                                   $816,435   URES GRANTS TO INSTITUTIONS
     IN       46204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $816,435
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG45-95R570577   07/14/1995   01/31/1998                    NO          NO               $27,324   ICP - NEW AWARD
 COMMUNITY HOSP OF WILLIAMS CTY                                                          $13,662
  MONTPELIER DIVISION            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $13,662
   BRYAN                               FORMULA GRANT                                    $13,662
     OH       43506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $13,662
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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1995

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570532   07/14/1995   12/31/1996                    NO          NO                $5,800   ICP - NEW AWARD
 COMMUNITY MEMORIAL HOSPITAL                                                             $5,220
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $580
   SPRING VALLEY                  FORMULA GRANT                                         $5,220
     MN       55975     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $5,220
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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FG43-95R376190   06/30/1995   06/30/1996                    NO          NO               $31,916   TITLE III OF THE NATIONAL ENER
 CONCORD COLLEGE                                                                        $15,958   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $15,958
   ATHENS                         FORMULA GRANT                                        $15,958
     WV       24712     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $15,958
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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FG41-95R191703   06/12/1995   05/31/1997                    NO          NO              $327,445   TITLE III OF THE NATIONAL ENER
 CONNECTICUT COLLEGE                                                                   $163,722   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $163,723
   NEW LONDON                     FORMULA GRANT                                       $163,722
     CT       06320     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $163,722
                                                                                            $0
 BOSTON SUPPORT OFFICE

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FG41-95R194702   08/25/1995   08/31/1997                    NO          NO               $30,200   FY'95 ICP AWARD.
 CORNISH SCHOOL DISTRICT                                                                $15,100
  SCHOOL ADMINISTRATIVE UNIT*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $15,100
   CORNISH                        FORMULA GRANT                                        $15,100
     NH       03745     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $15,100
                                                                                            $0
 BOSTON SUPPORT OFFICE

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1996

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-95R613738	08/23/1995	02/28/1997		NO	NO		$199,711	AWARDS A NEW CYCLE 17 ENERGY C
CORPUS CHRISTI JUNIOR COLLEGE							$99,855	ONSERVATION MEASURE GRANT.
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$99,856	
CORPUS CHRISTI						FORMULA GRANT	$99,855	
TX 78404				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$99,855	
							$0	
DALLAS SUPPORT OFFICE								
FG43-95R273930	06/27/1995	06/30/1997		NO	NO		$560,688	CYCLE 17 ICP AWARD.
COUNTY COLLEGE OF MORRIS							$150,000	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$410,688	
RANDOLPH						FORMULA GRANT	$150,000	
NJ 07869				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$150,000	
							$0	
NEW YORK SUPPORT OFFICE								
FG41-95R195701	06/12/1995	06/30/1997		NO	NO		$129,384	TITLE III OF THE NATIONAL ENER
CUMBERLAND HIGH SCHOOL							$64,692	GY CONSERVATION POLICY ACT
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$64,692	
CUMBERLAND						FORMULA GRANT	$64,692	
RI 02864				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$64,692	
							$0	
BOSTON SUPPORT OFFICE								
FG48-95R613725	08/23/1995	08/31/1996		NO	NO		$29,590	AWARDS A NEW CYCLE 17 TECHNICA
DALLAS CTY COMMUNITY COLL DIST							$14,795	L ASSISTANCE GRANT.
NORTHLAKE COMMUNITY COLLEGE						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$14,795	
IRVING						FORMULA GRANT	$14,795	
TX 75150				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$14,795	
							$0	
DALLAS SUPPORT OFFICE								

1997

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613726   08/23/1995   08/31/1996                    NO          NO                $20,557   AWARDS A NEW CYCLE 17 TECHNICA
 DALLAS INDEPENDENT SCHOOL DIST                                                          $10,277   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $10,280
   DALLAS                          FORMULA GRANT                                        $10,277
     TX       75204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $10,277
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613739   08/23/1995   02/28/1997                    NO          NO                $93,804   AWARDS A NEW CYCLE 17 ENERGY C
 DALLAS INDEPENDENT SCHOOL DIST                                                          $46,901   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $46,903
   DALLAS                          FORMULA GRANT                                        $46,901
     TX       75204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $46,901
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703554   08/15/1995   08/15/1996                    NO          NO                 $5,440   GRANT PROGRAMS FOR SCHOOLS AND
 DANA COLLEGE                                                                             $2,720   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,720   WNED BY UNITS OF LOCAL GOVERNM
   BLAIR                           FORMULA GRANT                                         $2,720   ENT AND PUBLIC CARE INSTITUTIO
     NE       68008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,720   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703561   08/15/1995   08/15/1997                    NO          NO                $61,997   GRANT PROGRAMS FOR SCHOOLS AND
 DANA COLLEGE                                                                            $30,998   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $30,999   WNED BY UNITS OF LOCAL GOVERNM
   BLAIR                           FORMULA GRANT                                        $30,998   ENT AND PUBLIC CARE INSTITUTIO
     NE       68008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,998   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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1998

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R191704   06/12/1995   05/31/1997                    NO          NO              $579,500   TITLE III OF THE NATIONAL ENER
 DANBURY HOSPITAL                                                                     $142,250   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $437,250   T.
   DANBURY                       FORMULA GRANT                                       $142,250
     CT       06810     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $142,250
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R110863   09/08/1995   09/15/1996                    NO          NO               $71,200   NEW AWARD.
 DARTMOUTH COLLEGE                                                                     $24,200
                              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $47,000
   HANOVER                       OTHER FEDERAL ASSISTANCE                            $24,200
     NH       03755     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $24,200
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R376200   06/30/1995   01/31/1997                    NO          NO              $125,800   TITLE III OF THE NATIONAL ENER
 DAVIS & ELKINS COLLEGE                                                                $50,000   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $75,800
   ELKINS                        FORMULA GRANT                                       $50,000
     WV       26241     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $50,000
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613740   08/23/1995   02/28/1997                    NO          NO              $463,902   AWARDS A NEW CYCLE 17 ENERGY C
 DE SOTO CITY OF                                                                      $231,951   ONSERVATION MEASURES GRANT.
  INDEPENDENT SCHOOL DISTRICT  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $231,951
   DESOTO                        FORMULA GRANT                                       $231,951
     TX       75115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $231,951
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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1999

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R435957   08/23/1995   08/25/1997                    NO          NO                $1,150   SEE ATTACHED PAGE NO. 2 OF THI
 DECATUR CITY BOARD OF EDUCN                                                               $575   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $575   CE AWARD.
   DECATUR                         FORMULA GRANT                                           $575
     AL       35601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $575
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435958   08/23/1995   08/25/1998                    NO          NO               $82,875   SEE ATTACHED PAGE NO. 2 OF THI
 DECATUR CITY BOARD OF EDUCN                                                            $41,437   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $41,438   CE AWARD.
   DECATUR                         FORMULA GRANT                                           $41,437
     AL       35601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $41,437
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R371200   06/29/1995   06/30/1997                    NO          NO               $11,500   TITLE III OF THE NATIONAL ENER
 DELAWARE TECH & CMTY COLL                                                               $5,750   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $5,750
   NEWARK                          FORMULA GRANT                                            $5,750
     DE       19713     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $5,750
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193718   08/25/1995   08/31/1997                    NO          NO               $30,240   FY'95 ICP ECM AWARD.
 DENNIS-YARMOUTH REG SCH DIST                                                           $15,120
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $15,120
   SOUTH YARMOUTH                  FORMULA GRANT                                           $15,120
     MA       02664     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $15,120
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2000

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG43-95R372101 08/30/1995 DEPT ADMINISTRATIVE SERVICES BMA-EMD WASHINGTON DC 20001 PHILADELPHIA SUPPORT OFFICE	08/31/1996 NON-APPLIC	NO NO NON-COMPETITIVE ASSISTANCE	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$23,876 $11,938 $11,938 $11,938 $11,938 $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
FG43-95R340451 09/29/1995 DISTRICT OF COLUMBIA GOVT OF ENERGY OFFICE WASHINGTON DC 20001 PHILADELPHIA SUPPORT OFFICE	06/30/1996 NON-APPLIC	NO NO NON-COMPETITIVE ASSISTANCE	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT	$160,500 $93,000 $67,500 $93,000 $93,000 $0	WASHINGTON, DC ALTERNATIVE FUELS PARTNERSHIP PUBLIC INFORMATION DEMONSTRATION PROJECT.
FG44-95R436002 08/31/1995 DOUGLAS COUNTY BD OF EDUCN DOUGLASVILLE GA 30133 ATLANTA SUPPORT OFFICE	08/31/1997 NON-APPLIC	NO NO NON-COMPETITIVE ASSISTANCE	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	$28,956 $14,477 $14,479 $14,477 $14,477 $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG48-95R810545 09/22/1995 DPD INC LANSING MI 48906 DENVER SUPPORT OFFICE	12/31/1996 NON-APPLIC	NO NO NON-COMPETITIVE ASSISTANCE	81.086 CONSERVATION RESEARCH AND DEVELOPMENT PROJECT GRANT	$22,000 $22,000 $0 $22,000 $22,000 $0	AWARD FUNDS FOR "JOINING DISSIMILAR METALS WITH SUPERELASTIC INTERLAYER"

2001

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE OFFERS AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - CICA FLAG EXTENT OF COMP OR SOLICITATION PROCEDURES COMPETITIVE EXEMPTION - - - - EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG43-95R374207 DUQUESNE UNIVERSITY PITTSBURGH PA 15282	08/18/1995	03/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$115,000 $61,500 $53,500 $61,500 $61,500 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
PHILADELPHIA SUPPORT OFFICE								
FC36-95G010084 DYNAMETRIX CORP HILLSBORO OR 97123	08/01/1995	07/31/1998		NO	NO	81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT COOPERATIVE AGREEMENT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$523,869 $426,362 $97,507 $426,362 $426,362 $0	REFINER DISC GAP AND WEAR MEASUREMENT METHOD
GOLDEN FIELD OFFICE								
FG45-95R570553 EAST CLEVELAND CITY SCH DIST EAST CLEVELAND OH 44112	07/14/1995	07/31/1996		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$100,400 $50,200 $50,200 $50,200 $50,200 $0	ICP - NEW AWARD
CHICAGO SUPPORT OFFICE								
FG41-95R191707 EAST GRANBY BOARD OF EDUCATION EAST GRANBY CT 06026	06/12/1995	05/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$38,847 $19,423 $19,424 $19,423 $19,423 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT T.
BOSTON SUPPORT OFFICE								

2002

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / NON-COMPETITIVE ASSISTANCE	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - / -- / -- / -- / -- / --
FG44-95R435935 08/29/1995 / EAST JASPER SCHOOL DISTRICT / HEIDELBERG / MS 39439 / NON-APPLIC	09/01/1998 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NO	NO	$55,340 / $27,670 / $27,670 / $27,670 / $27,670 / $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
ATLANTA SUPPORT OFFICE					
FG45-95R570561 07/14/1995 / EAST LIVERPOOL CITY HOSPITAL / EAST LIVERPOOL / OH 43920 / NON-APPLIC	07/31/1996 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NO	NO	$14,400 / $7,200 / $7,200 / $7,200 / $7,200 / $0	ICP - NEW AWARD
CHICAGO SUPPORT OFFICE					
FG43-95R374208 08/18/1995 / EAST STROUDSBURG UNIVERSITY / EAST STROUDSBURG / PA 18301 / NON-APPLIC	03/31/1997 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NO	NO	$78,100 / $39,734 / $38,366 / $39,734 / $39,734 / $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT
PHILADELPHIA SUPPORT OFFICE					
FG43-95R273931 06/27/1995 / EAST WINDSOR REG SCH DIST / HIGHTSTOWN / NJ 08520 / NON-APPLIC	06/30/1997 / 81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NO	NO	$808,200 / $150,000 / $658,200 / $150,000 / $150,000 / $0	CYCLE 17 ICP AWARD.
NEW YORK SUPPORT OFFICE					

2003

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG43-95R365207   12/28/1994   06/30/1996                    NO          NO              $104,497   TITLE III OF THE NATIONAL ENER
 EASTERN MENNONITE COLLEGE                                                              $61,653   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $42,844
   HARRISONBURG                  FORMULA GRANT                                         $61,653
     VA       22801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $61,653
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R375205   08/22/1995   03/31/1997                    NO          NO               $56,331   TITLE III OF THE NATIONAL ENER
 EASTERN MENNONITE HIGH SCHOOL                                                          $35,961   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $20,370
   HARRISONBURG                  FORMULA GRANT                                         $35,961
     VA       22801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $35,961
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193702   05/19/1995   05/31/1996                    NO          NO               $16,000   TITLE III OF THE NATIONAL ENER
 EASTHAMPTON TOWN OF                                                                     $8,000   GY CONSERVATION POLICY ACT
  SCHOOL DEPARTMENT           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $8,000   ERSONS.
   EASTHAMPTON                   FORMULA GRANT                                          $8,000
     MA       01027     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $8,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC47-95R701330   01/10/1995   09/30/1995   01/30/1996       NO          NO               $36,000   EASTON CONSULTANTS, INC.; STRA
 EASTON CONSULTANTS INC                                                                 $36,000   TEGIES TO PROMOTE ENERGY EFFIC
                              81.511  TECHNOLOGY TRANSFER ACTIVITIES                         $0   IENCY IN PROCESS PUMPING APPLI
   STAMFORD                      COOPERATIVE AGREEMENT                                 $36,000   CATIONS. SEE ATTACHMENT A FOR
     CT       06901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $36,000   OTHER REMARKS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2004

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-95R530314	09/26/1995	09/30/1996		NO	NO			$40,000	SCHOOL P;ROGRAM AND STATE CLEA
ECOLOGY CENTER OF ANN ARBOR								$20,000	RINGHOUSE ON ALTERNATIVE FUELS
						81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$20,000	AND ALTERNATIVE FUEL VEHICLES
ANN ARBOR						PROJECT GRANT		$20,000	
MI	48104			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$20,000	
								$0	
CHICAGO SUPPORT OFFICE									
FG45-95R701335	09/28/1995	09/30/1998		NO	NO			$60,000	MOTOR CHALLENGE - EASA INITIAT
ELECTRICAL APPARATUS SVC ASSOC								$60,000	IVE.
						81.511	TECHNOLOGY TRANSFER ACTIVITIES	$0	
ST. LOUIS						PROJECT GRANT		$60,000	
MO	63132			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$60,000	
								$0	
KANSAS CITY SUPPORT OFFICE									
FG43-95R374209	08/18/1995	03/31/1997		NO	NO			$95,000	TITLE III OF THE NATIONAL ENER
ELIZABETHTOWN COLLEGE								$50,100	GY CONSERVATION POLICY ACT
						81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL	$44,900	
ELIZABETHTOWN						FORMULA GRANT		$50,100	
PA	17022			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$50,100	
								$0	
PHILADELPHIA SUPPORT OFFICE									
FG41-95R110852	02/06/1995	12/31/1996		NO	NO			$250,000	FY'95 NEW SOLAR NOW PROJECT
ENDICOTT COLLEGE								$250,000	AWARD.
SOLAR NOW PROJECT						81.502	MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	$0	
BEVERLY						OTHER FEDERAL ASSISTANCE		$250,000	
MA	01915			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$250,000	
								$0	
BOSTON SUPPORT OFFICE									

2005

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R020552   02/27/1995   09/30/1996                    NO          NO              $135,000   FY '95 HERS FUNDING FOR PILOT
 ENERGY RATED HOMES OF ALASKA                                                          $135,000   STATE OF ALASKA
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   ANCHORAGE                       PROJECT GRANT                                       $135,000
     AK       99508     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $135,000
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R110856   05/15/1995   06/30/1996                    NO          NO              $165,000   FY'95 AWARD.
 ENERGY RATED HOMES OF VT INC                                                          $130,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $35,000
   BURLINGTON                      PROJECT GRANT                                       $130,000
     VT       05401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $130,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-95R689519   01/13/1995   01/12/1999                    NO          NO              $150,000   AWARDS $150,000 NEW DEPARTMENT
 ENERGY RATINGS INC                                                                    $150,000   OF ENERGY FUNDS FOR THE HERS/
  ENERGY RATED HOMES OF AR      81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   EEM PILOT PROGRAM.
   NORTH LITTLE ROCK               PROJECT GRANT                                       $150,000
     AR       72116     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $150,000
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374210   08/18/1995   03/31/1997                    NO          NO              $108,695   TITLE III OF THE NATIONAL ENER
 EPHRATA COMMUNITY HOSPITAL                                                             $55,834   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $52,861
   EPHRATA                         FORMULA GRANT                                        $55,834
     PA       17522     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $55,834
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2006

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570533   07/14/1995   12/31/1996                    NO          NO                $38,000   ICP - NEW AWARD
 FAIRMONT COMMUNITY HOSPITAL                                                             $19,000
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $19,000
   FAIRMONT                        FORMULA GRANT                                         $19,000
     MN       56031     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $19,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193703   05/19/1995   05/31/1996                    NO          NO                $16,680   TITLE III OF THE NATIONAL ENER
 FALMOUTH HOSPITAL                                                                        $8,340   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $8,340
   FALMOUTH                        FORMULA GRANT                                          $8,340
     MA       02540     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $8,340
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570550   07/14/1995   07/31/1996                    NO          NO                $18,184   ICP - NEW AWARD
 FEDERAL HOCKING LOCAL SCH DIST                                                           $9,092
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $9,092
   STEWART                         FORMULA GRANT                                          $9,092
     OH       45778     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $9,092
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703562   08/15/1995   08/15/1997                    NO          NO                $33,000   GRANT PROGRAMS FOR SCHOOLS AND
 FILLMORE COUNTY HOSPITAL                                                                $16,500   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $16,500   WNED BY UNITS OF LOCAL GOVERNM
   GENEVA                          FORMULA GRANT                                         $16,500   ENT AND PUBLIC CARE INSTITUTIO
     NE       68361     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $16,500   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2007

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -    AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE   CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES         PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-95R435996   08/31/1995   08/31/1998                  NO          NO                $27,600   SEE ATTACHED PAGE NO. 2 OF THI
 FLINT RIVER TECHNICAL INST                                                              $13,800   S NOTICE OF FINANCIAL ASSISTAN
  GA DEPT TECH & ADULT EDUCN    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $13,800   CE AWARD.
   THOMASTON                       FORMULA GRANT                                         $13,800
     GA      30286     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $13,800
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - - -

FG44-95R410641   08/23/1995   08/31/1998                  NO          NO             $1,922,849   SEE ATTACHED PAGE NO. 2 OF THI
 FLORIDA STATE OF                                                                       $961,416   S NOTICE OF FINANCIAL ASSISTAN
  COMMUNITY AFFAIRS DEPT OF     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $961,433   CE AWARD.
   TALLAHASSEE                     FORMULA GRANT                                        $961,416
     FL      32399     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $961,416
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - - -

FG44-95R410645   08/30/1995   09/15/1996                  NO          NO                $85,000   SEE ATTACHED PAGE NO. 2 OF THI
 FLORIDA STATE OF                                                                        $85,000   S NOTICE OF FINANCIAL ASSISTAN
  COMMUNITY AFFAIRS DEPT OF     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   TALLAHASSEE                     PROJECT GRANT                                         $85,000
     FL      32399     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $85,000
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - - - -

FG44-95R436003   08/31/1995   08/31/1998                  NO          NO               $154,673   SEE ATTACHED PAGE NO. 2 OF THI
 FLOYD COLLEGE                                                                           $70,403   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $84,270   CE AWARD.
   ROME                            FORMULA GRANT                                         $70,403
     GA      30162     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $70,403
                                                                                              $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R273932   06/27/1995   06/30/1997                    NO          NO              $193,620   CYCLE 17 ICP AWARD.
 FORT LEE BOARD OF EDUCATION                                                           $103,210
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $90,410
   FORT LEE                        FORMULA GRANT                                       $103,210
     NJ       07024     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $103,210
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193704   05/19/1995   05/31/1996                    NO          NO               $21,600   TITLE III OF THE NATIONAL ENER
 FRANCISCAN CHILDREN'S HOSPITAL                                                        $10,800   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $10,800
   BOSTON                          FORMULA GRANT                                       $10,800
     MA       02135     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $10,800
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435836   07/28/1995   08/15/1998                    NO          NO               $15,070   SEE ATTACHED PAGE NO. 2 OF THI
 FRANKLIN ROAD ACADEMY                                                                  $7,535   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $7,535   CE AWARD.
   NASHVILLE                       FORMULA GRANT                                        $7,535
     TN       37220     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $7,535
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R194704   08/25/1995   08/31/1997                    NO          NO               $36,300   FY'95 ICP AWARD.
 FRANKLIN SCHOOL DEPARTMENT                                                            $17,801
  SCHOOL ADMINISTRATIVE UNIT*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $18,499
   FRANKLIN                        FORMULA GRANT                                       $17,801
     NH       03235     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $17,801
                                                                                            $0
 BOSTON SUPPORT OFFICE

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2009

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R702777   08/01/1995   07/31/1997                    NO          NO                $60,350   GRANT PROGRAMS FOR SCHOOLS AND
 FRIENDS UNIVERSITY                                                                      $30,175   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $30,175   WNED BY UNITS OF LOCAL GOVERNM
   WICHITA                         FORMULA GRANT                                         $30,175   ENT AND PUBLIC CARE INSTITUTIO
     KS       67213     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $30,175   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613727   08/23/1995   08/31/1996                    NO          NO                $10,424   AWARDS A NEW CYCLE 17 TECHNICA
 GARRISON ISD                                                                             $5,212   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,212
   GARRISON                        FORMULA GRANT                                          $5,212
     TX       75946     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $5,212
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613728   08/23/1995   08/31/1996                    NO          NO                $24,436   AWARDS A NEW CYCLE 17 TECHNICA
 GATESVILLE ISD                                                                          $12,218   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,218
   GATESVILLE                      FORMULA GRANT                                         $12,218
     TX       76528     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $12,218
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-95G010099   09/21/1995   04/30/1997                    NO          NO             $2,114,315   BIOSYNTHESIS OF LONG-CHAIN DIC
 GE CORPORATE R&D                                                                     $1,585,736   ARBOXYLIC ACID MONOMERS FROM R
  ENVIRONMENTAL LAB             81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $528,579   ENEWABLE FEED STOCKS
   SCHENECTADY                     COOPERATIVE AGREEMENT                                 $358,000
     NY       12301     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $358,000
                                                                                             $0
 GOLDEN FIELD OFFICE

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2010

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-95R374211   08/18/1995   03/31/1997                    NO          NO                $34,704   TITLE III OF THE NATIONAL ENER
 GEISINGER WYOMING VALLEY MED                                                            $17,352   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $17,352
   WILKES-BARRE                   FORMULA GRANT                                         $17,352
     PA       18711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $17,352
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435997   08/31/1995   08/31/1997                    NO          NO                $47,144   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA STATE UNIVERSITY                                                                $23,571   S NOTICE OF FINANCIAL ASSISTAN
  PHYSICAL PLANT DEPARTMENT     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $23,573   CE AWARD.
   ATLANTA                        FORMULA GRANT                                         $23,571
     GA       30303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $23,571
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R410650   09/21/1995   02/07/1996                    NO          NO                $15,000   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA TECH RESEARCH CORP                                                              $15,000   S NOTICE OF FINANCIAL ASSISTAN
  ARCHITECTURE COLLEGE OF       81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   ATLANTA                        PROJECT GRANT                                         $15,000
     GA       30332     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $15,000
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R436008   08/31/1995   08/31/1998                    NO          NO               $114,371   SEE ATTACHED PAGE NO. 2 OF THI
 GEORGIA UNIVERSITY OF                                                                   $38,425   S NOTICE OF FINANCIAL ASSISTAN
  REGENTS BOARD OF              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $75,946   CE AWARD.
   ATHENS                         FORMULA GRANT                                         $38,425
     GA       30602     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $38,425
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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2011

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-95R436009	08/31/1995	08/31/1998		NO	NO	$63,957	SEE ATTACHED PAGE NO. 2 OF THI
GEORGIA UNIVERSITY OF						$31,978	S NOTICE OF FINANCIAL ASSISTAN
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$31,979	CE AWARD.
ATHENS						$31,978	
GA 30602 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$31,978	
ATLANTA SUPPORT OFFICE						$0	
FG41-95R193705	05/19/1995	05/31/1996		NO	NO	$10,300	TITLE III OF THE NATIONAL ENER
GILL-MONTAGUE REG SCHOOL DIST						$5,150	GY CONSERVATION POLICY ACT
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$5,150	
TURNERS FALLS						$5,150	
MA 01376 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$5,150	
BOSTON SUPPORT OFFICE						$0	
FG41-95R193711	08/25/1995	08/31/1997		NO	NO	$30,528	FY'95 ICP ECM AWARD.
GILL-MONTAGUE REG SCHOOL DIST						$15,264	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$15,264	
TURNERS FALLS						$15,264	
MA 01376 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$15,264	
BOSTON SUPPORT OFFICE						$0	
FG45-95R570552	07/14/1995	07/31/1996		NO	NO	$17,800	ICP - NEW AWARD
GILMOUR ACADEMY						$8,900	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$8,900	
GATES MILLS						$8,900	
OH 44040 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$8,900	
CHICAGO SUPPORT OFFICE						$0	

2012

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG43-95R374212   08/18/1995   03/31/1997                    NO          NO              $103,089   TITLE III OF THE NATIONAL ENER
 GIRARD COLLEGE                                                                        $54,044   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $49,045
   PHILADELPHIA                    FORMULA GRANT                                       $54,044
     PA       19121     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $54,044
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570534   07/14/1995   12/31/1996                    NO          NO               $47,177   ICP - NEW AWARD
 GLENCOE AREA HEALTH CENTER                                                            $23,588
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $23,589
   GLENCOE                         FORMULA GRANT                                       $23,588
     MN       55336     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $23,588
                                                                                           $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R376204   06/30/1995   01/31/1997                    NO          NO              $100,000   TITLE III OF THE NATIONAL ENER
 GLENVILLE STATE COLLEGE                                                               $50,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $50,000
   GLENVILLE                       FORMULA GRANT                                       $50,000
     WV       26531     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R273933   06/27/1995   06/30/1997                    NO          NO              $291,588   CYCLE 17 ICP AWARD.
 GLOUCESTER COUNTY COLLEGE                                                            $145,794
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $145,794
   SEWELL                          FORMULA GRANT                                      $145,794
     NJ       08080     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $145,794
                                                                                           $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2013

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / CICA FLAG / TYPE OF AWARD / COMPETITIVE EXEMPTION	ADVISORY / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-95R196702	06/13/1995	05/31/1997		NO	NO	$20,331	FY'95 ICP AWARD.
GODDARD COLLEGE						$10,165	
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$10,166	
PLAINFIELD				FORMULA GRANT		$10,165	
VT	05667		NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$10,165	
						$0	
BOSTON SUPPORT OFFICE							
FG44-95R435981	08/25/1995	09/30/1998		NO	NO	$86,708	SEE ATTACHED PAGE NO. 2 OF THI
GOOD HOPE SCHOOL						$75,623	S NOTICE OF FINANCIAL ASSISTAN
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$11,085	CE AWARD.
FREDERIKSTED				FORMULA GRANT		$75,623	
VI	00840		NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$75,623	
						$0	
ATLANTA SUPPORT OFFICE							
FG44-95R436004	08/31/1995	08/31/1998		NO	NO	$165,675	SEE ATTACHED PAGE NO. 2 OF THI
GORDON HOSPITAL						$70,403	S NOTICE OF FINANCIAL ASSISTAN
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$95,272	CE AWARD.
CALHOUN				FORMULA GRANT		$70,403	
GA	30701		NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$70,403	
						$0	
ATLANTA SUPPORT OFFICE							
FG41-95R196705	06/13/1995	05/31/1997		NO	NO	$47,950	FY'95 ICP AWARD.
GRAMMAR SCHOOL INC						$23,975	
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL		$23,975	
PUTNEY				FORMULA GRANT		$23,975	
VT	05346		NON-APPLIC	NON-COMPETITIVE ASSISTANCE		$23,975	
						$0	
BOSTON SUPPORT OFFICE							

2014

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-95R810553   09/22/1995   12/31/1996                    NO          NO              $54,000   AWARD FY 95 FUNDS
 GRAND FORKS ACTIVATION TECH                                                            $22,000
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $32,000
   GRAND FORKS                     PROJECT GRANT                                        $22,000
     ND       58201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $22,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R196703   06/13/1995   05/31/1997                    NO          NO              $39,552   FY'95 ICP AWARD.
 GREATER ROCKINGHAM AREA SVCS                                                           $19,776
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $19,776
   BELLOWS FALLS                   FORMULA GRANT                                        $19,776
     VT       05101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $19,776
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R191705   06/12/1995   05/31/1997                    NO          NO              $66,412   TITLE III OF THE NATIONAL ENER
 GREENWICH CATHOLIC SCHOOL                                                              $33,206   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $33,206
   GREENWICH                       FORMULA GRANT                                        $33,206
     CT       06830     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $33,206
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193706   05/19/1995   05/31/1996                    NO          NO              $16,500   CYCLE 17TH NEW AWARD.
 GROTON-DUNSTABLE REG SCHOOL                                                             $8,250
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $8,250
   GROTON                          FORMULA GRANT                                        $8,250
     MA       01450     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $8,250
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2015

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE  COMPL DATE  RETIR DATE  SUPP/SERV  ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG  EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------0
FG44-95R435837   07/28/1995   08/15/1998                    NO          NO              $15,714   SEE ATTACHED PAGE NO. 2 OF THI
 GRUNDY COUNTY SCHOOLS                                                                  $14,140   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,574   CE AWARD.
   ALTAMONT                        FORMULA GRANT                                       $14,140
     TN       37301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $14,140
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435936   08/29/1995   09/01/1998                    NO          NO              $15,905   SEE ATTACHED PAGE NO. 2 OF THI
 H C WATKINS MEMORIAL HOSPITAL                                                          $14,314   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,591   CE AWARD.
   QUITMAN                         FORMULA GRANT                                       $14,314
     MS       39355     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $14,314
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193719   08/25/1995   08/31/1997                    NO          NO             $130,609   FY'95 ICP ECM AWARD.
 HALE HOSPITAL                                                                          $65,304
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $65,305
   HAVERHILL                       FORMULA GRANT                                       $65,304
     MA       01830     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $65,304
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435838   07/28/1995   08/15/1998                    NO          NO             $144,382   SEE ATTACHED PAGE NO. 2 OF THI
 HAMILTON COUNTY BD OF EDUCN                                                            $68,724   S NOTICE OF FINANCIAL ASSISTAN
  MAINTENANCE & OPERATIONS      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $75,658   CE AWARD.
   CHATTANOOGA                     FORMULA GRANT                                       $68,724
     TN       37402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $68,724
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2016

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG43-95R376192   06/30/1995   06/30/1996                    NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 HANCOCK COUNTY SCHOOLS                                                                      $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   NEW CUMBERLAND                  FORMULA GRANT                                             $0
     WV       26047     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $13,960
                                                                                        $13,960-
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613729   08/23/1995   08/31/1996                    NO          NO                $48,870   AWARDS A NEW CYCLE 17 TECHNICA
 HARLINGEN CITY OF                                                                        $39,096   L ASSISTANCE GRANT.
  INDEPENDENT SCHOOL DISTRICT   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $9,774
   HARLINGEN                       FORMULA GRANT                                         $39,096
     TX       78550     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $39,096
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R562084   12/28/1994   12/31/1996                    NO          NO                $68,000   ICP - NEW AWARD.
 HARPER HOSPITAL                                                                          $34,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $34,000
   DETROIT                         FORMULA GRANT                                         $34,000
     MI       48201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $34,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900041   07/13/1995   06/30/1997                    NO          NO               $212,414   EXPAND ADOPTION/ENFORCEMENT OF
 HAWAII STATE OF                                                                         $169,632   MODEL ENERGY CODE. PROVIDE T
  BUSINESS ECON DEV & TOURISM   81.086  CONSERVATION RESEARCH AND DEVELOPMENT             $42,782   ECHNICAL ASSISTANCE TO PACIFIC
   HONOLULU                        PROJECT GRANT                                         $169,632   AND CARIBBEAN ISLANDS
     HI       96804     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $169,632
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2017

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R917012   07/05/1995   06/30/1997                    NO          NO                $48,450   CYCLE 17 ARIZONA ICP GRANT APP
 HAYDEN-WINKELMAN USD #41                                                                $24,225   LICATION
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $24,225
   WINKELMAN                        FORMULA GRANT                                        $24,225
     AZ       85292     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $24,225
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613759   08/28/1995   02/28/1997                    NO          NO                $38,115   AWARDS A NEW CYCLE 17 ENERGY C
 HAYWOOD PUBLIC SCHOOLS                                                                  $19,057   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $19,058
   HAYWOOD                          FORMULA GRANT                                        $19,057
     OK       74501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $19,057
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R702778   08/01/1995   07/31/1997                    NO          NO                $74,933   GRANT PROGRAMS FOR SCHOOLS AND
 HIGHLAND COMMUNITY COLLEGE                                                              $25,161   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $49,772   WNED BY UNITS OF LOCAL GOVERNM
   HIGHLAND                         FORMULA GRANT                                        $25,161   ENT AND PUBLIC CARE INSTITUTIO
     KS       66035     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $25,161   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R702779   08/01/1995   07/31/1997                    NO          NO                $96,395   GRANT PROGRAMS FOR SCHOOLS AND
 HILLCREST USD #455                                                                      $48,197   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $48,198   WNED BY UNITS OF LOCAL GOVERNM
   CUBA                             FORMULA GRANT                                        $48,197   ENT AND PUBLIC CARE INSTITUTIO
     KS       66940     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $48,197   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2018

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570557   07/14/1995   07/31/1996                    NO          NO                $11,070   ICP - NEW AWARD
 HILLSBORO CITY SCHOOLS                                                                   $5,535
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,535
   HILLSBORO                        FORMULA GRANT                                         $5,535
     OH       45133     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $5,535
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435839   07/28/1995   08/15/1998                    NO          NO                $37,670   SEE ATTACHED PAGE NO. 2 OF THI
 HIWASSEE COLLEGE INC                                                                     $18,835   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,835   CE AWARD.
   MADISONVILLE                     FORMULA GRANT                                         $18,835
     TN       37354     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $18,835
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570562   07/14/1995   07/31/1996                    NO          NO                $10,320   ICP - NEW AWARD
 HOCKING VALLEY COMMUNITY HOSP                                                            $5,160
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $5,160
   LOGAN                            FORMULA GRANT                                         $5,160
     OH       43138     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $5,160
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R365210   12/28/1994   06/30/1996                    NO          NO                $73,922   TITLE III OF THE NATIONAL ENER
 HOLLINS COLLEGE                                                                          $37,441   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $36,481
   ROANOKE                          FORMULA GRANT                                         $37,441
     VA       24020     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $37,441
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2019

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570586   08/08/1995   01/31/1997                    NO          NO              $121,800   ICP - NEW AWARD
 HOLMEN SCHOOL DISTRICT OF                                                             $91,350
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $30,450
   HOLMEN                        FORMULA GRANT                                        $91,350
     WI       54636     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $91,350
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570587   08/08/1995   12/31/1996                    NO          NO               $24,810   ICP - NEW AWARD
 HOLY FAMILY MEM MEDICAL CTR                                                           $12,405
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,405
   MANITOWOC                     FORMULA GRANT                                        $12,405
     WI       54221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $12,405
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703563   08/15/1995   08/15/1997                    NO          NO               $34,812   GRANT PROGRAMS FOR SCHOOLS AND
 HOLY NAME SCHOOL                                                                      $31,330   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,482   WNED BY UNITS OF LOCAL GOVERNM
   OMAHA                         FORMULA GRANT                                        $31,330   ENT AND PUBLIC CARE INSTITUTIO
     NE       68104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $31,330   NS.
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613741   08/23/1995   02/28/1997                    NO          NO               $96,622   AWARDS A NEW CYCLE 17 ENERGY C
 HOOKS INDEPENDENT SCHOOL DIST                                                         $48,311   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $48,311
   HOOKS                         FORMULA GRANT                                        $48,311
     TX       75561     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $48,311
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2020

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC48-95R810542   09/01/1995   02/29/1996                    NO          NO                $838,000   AWARD COOPERATIVE AGREEMENT TO
 HOUSTON UNIVERSITY OF                                                                   $419,000   TCSUH
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $419,000
   HOUSTON                         COOPERATIVE AGREEMENT                                 $419,000
     TX       77204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $419,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193721   08/25/1995   08/31/1997                    NO          NO                 $29,647   FY'95 ICP ECM AWARD.
 HUDSON SCHOOL DEPARTMENT                                                                $14,823
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $14,824
   HUDSON                          FORMULA GRANT                                         $14,823
     MA       01749     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $14,823
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810558   09/22/1995   12/31/1996                    NO          NO                 $23,374   AWARD FY 95 FUNDS
 HUMBOLDT STATE UNIV FOUNDATION                                                          $21,369
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $2,005
   ARCATA                          PROJECT GRANT                                         $21,369
     CA       95521     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $21,369
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG47-95R703555   08/15/1995   08/15/1996   10/17/1995       NO          NO                  $4,400   GRANT PROGRAMS FOR SCHOOLS AND
 HYANNIS PUBLIC SCHOOL DIST #11                                                           $2,200   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,200   WNED BY UNITS OF LOCAL GOVERNM
   HYANNIS                         FORMULA GRANT                                          $2,200   ENT AND PUBLIC CARE INSTITUTIO
     NE       69350     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,250   NS.
                                                                                             $50-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2021

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FC48-95R701334	09/29/1995	12/31/1996		NO	NO	$121,000	EDUCATION MATERIALS AND VIDEO
HYDRAULIC INSTITUTE						$55,000	"ENERGY REDUCTION IN PUMPS". S
81.511 TECHNOLOGY TRANSFER ACTIVITIES						$66,000	EE ATTACHMENT A FOR OTHER REMA
PARSIPPANY		COOPERATIVE AGREEMENT				$55,000	RKS.
NJ 07054 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$55,000	
						$0	
KANSAS CITY SUPPORT OFFICE							
FG48-95R810554	09/22/1995	12/31/1996		NO	NO	$22,000	AWARD FY 95 FUNDS
ICET INC						$22,000	
81.086 CONSERVATION RESEARCH AND DEVELOPMENT						$0	
NORWOOD		DIRECT PAYMENT FOR SPECIFIED USE				$22,000	
MA 02062 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$22,000	
						$0	
DENVER SUPPORT OFFICE							
FG48-95R613753	08/15/1995	08/31/1996		NO	NO	$14,000	AWARDS A NEW CYCLE 17 TECHNICA
IDABEL PUBLIC SCHOOLS						$7,000	L ASSISTANCE GRANT.
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$7,000	
IDABEL		FORMULA GRANT				$7,000	
OK 74750 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$7,000	
						$0	
DALLAS SUPPORT OFFICE							
FG51-95R020569	03/02/1995	06/30/1996		NO	NO	$350,401	FY95 SECP AWARD.
IDAHO STATE OF						$185,800	
WATER RESOURCES DEPT		81.041 STATE ENERGY CONSERVATION				$164,601	
BOISE		FORMULA GRANT				$185,800	
ID 83720 NON-APPLIC NON-COMPETITIVE ASSISTANCE						$185,800	
						$0	
RICHLAND SUPPORT OFFICE							

2022

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R020570   03/09/1995   04/30/1998                    NO          NO              $233,901   PROVISIONAL FY95 ICP AWARD
 IDAHO STATE OF                                                                        $182,625
  WATER RESOURCES DEPT          81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $51,276
   BOISE                           FORMULA GRANT                                      $182,625
     ID       83706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $182,625
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020623   06/23/1995   06/30/1997                    NO          NO              $124,277   THIS IS THE STATE OF IDAHO'S B
 IDAHO STATE OF                                                                         $84,562   UILDINGS AND CODES GRANT FOR F
  WATER RESOURCES DEPT          81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $39,715   Y95.
   BOISE                           PROJECT GRANT                                       $84,562
     ID       83706     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $84,562
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020685   09/28/1995   09/30/1996                    NO          NO               $12,500   TITLE IV, PART A, WEATHERIZATI
 IDAHO STATE OF                                                                         $12,500   ON ASSISTANCE FOR LOW INCOME P
  FAMILY SELF SUPPORT BUREAU*   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   ERSONS
   BOISE                           FORMULA GRANT                                       $12,500   NTERIOR & RELATED AGENCIES APP
     ID       83720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $12,500   ROP.(PL 98-146).
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020589   09/25/1995   12/31/1996                    NO          NO              $190,344   INITIAL FUNDING
 IDAHO UNIVERSITY OF                                                                   $140,301
  AGRICULTURAL ENGINEERING      81.079  BIOMASS ENERGY TECHNOLOGY                      $50,043
   MOSCOW                          PROJECT GRANT                                      $140,301
     ID       83844     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $140,301
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2023

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -     TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-95R110854   03/24/1995   03/23/1999                    NO          NO            $1,635,000   JOINT IMPLEMENTATION BETWEEN U
 IFREE                                                                              $1,635,000   S AND FOREIGN GOVERNMENT GHG M
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   ITIGATION.
   WASHINGTON                          OTHER FEDERAL ASSISTANCE                     $1,635,000
     DC       20002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,635,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530301   09/29/1995   09/30/1996                    NO          NO               $73,000   ALTERNATIVE FUEL PILOT PROGRAM
 ILLINOIS STATE OF                                                                     $73,000
  COMMERCE & CMTY AFFS DEPT *   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT             $0
   SPRINGFIELD                         PROJECT GRANT                                $73,000
     IL       62704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $73,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530320   09/29/1995   09/30/1997                    NO          NO              $820,750   HEAVY DUTY STATE/MUNICIPAL VEH
 ILLINOIS STATE OF                                                                    $100,000   ICLE ALTERNATIVE FUEL DEMONSTR
  COMMERCE & COMMUNITY AFFAI*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS      $720,750   ATION
   SPRINGFIELD                         PROJECT GRANT                                $100,000
     IL       62704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $100,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374213   08/18/1995   03/31/1997                    NO          NO               $68,130   TITLE III OF THE NATIONAL ENER
 IMMACULATA COLLEGE                                                                    $34,065   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $34,065
   MALVERN                             FORMULA GRANT                                $34,065
     PA       19345     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $34,065
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2024

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570512   07/14/1995   07/31/1996                    NO          NO                $3,901   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #181                                                            $1,950
  BRAINERD PUBLIC SCHOOLS       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,951
   BRAINERD                        FORMULA GRANT                                         $1,950
     MN       56401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,950
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570517   07/14/1995   12/31/1996                    NO          NO               $56,718   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #181                                                           $28,359
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $28,359
   BRAINERD                        FORMULA GRANT                                         $28,359
     MN       56401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $28,359
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570519   07/14/1995   12/31/1996                    NO          NO               $23,797   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #229                                                           $11,898
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $11,899
   LANESBORO                       FORMULA GRANT                                         $11,898
     MN       55949     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $11,898
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570520   07/14/1995   12/31/1996                    NO          NO              $152,542   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #413                                                           $69,577
                               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $82,965
   MARSHALL                        FORMULA GRANT                                         $69,577
     MN       56258     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $69,061
                                                                                            $516
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2025

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE GOVERNMENT SHAR AWARDEE SHARE TOT OBS TO DATE PRIOR FY OBS CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG45-95R570521 INDEPENDENT SCHOOL DIST #421	07/14/1995	12/31/1997		NO	NO		$19,033 $9,516	ICP - NEW AWARD
BROWNTON MN	55312	NON-APPLIC				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$9,517 $9,516 $9,516 $0	
CHICAGO SUPPORT OFFICE								
FG45-95R570522 INDEPENDENT SCHOOL DIST #465	07/14/1995	12/31/1996		NO	NO		$35,253 $16,109	ICP - NEW AWARD
LITCHFIELD MN	55355	NON-APPLIC				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$19,144 $16,109 $16,109 $0	
CHICAGO SUPPORT OFFICE								
FG45-95R570523 INDEPENDENT SCHOOL DIST #625	07/14/1995	12/31/1996		NO	NO		$187,719 $88,904	ICP - NEW AWARD
ST. PAUL MN	55102	NON-APPLIC				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$98,815 $88,904 $88,904 $0	
CHICAGO SUPPORT OFFICE								
FG45-95R570524 INDEPENDENT SCHOOL DIST #695	07/14/1995	12/31/1996		NO	NO		$4,405 $2,863	ICP - NEW AWARD
CHISHOLM MN	55719	NON-APPLIC				81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-COMPETITIVE ASSISTANCE	$1,542 $2,863 $2,863 $0	
CHICAGO SUPPORT OFFICE								

2026

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570525   07/14/1995   12/31/1996   11/24/1995       NO          NO                    $0   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #700                                                                 $0
  HERMANTOWN PUBLIC SCHOOLS     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   HERMANTOWN                          FORMULA GRANT                                           $0
     MN       55811     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $516
                                                                                             $516-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570526   07/14/1995   06/30/1997                    NO          NO              $196,275   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #742                                                             $88,904
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $107,371
   ST. CLOUD                           FORMULA GRANT                                     $88,904
     MN       56301     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $88,904
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570511   07/14/1995   07/31/1996                    NO          NO               $23,950   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #77                                                              $11,975
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,975
   MANKATO                             FORMULA GRANT                                     $11,975
     MN       56001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $11,975
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570527   07/14/1995   06/30/1997                    NO          NO              $201,351   ICP- NEW AWARD
 INDEPENDENT SCHOOL DIST #833                                                             $88,904
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $112,447
   COTTAGE GROVE                       FORMULA GRANT                                     $88,904
     MN       55016     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $88,904
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2027

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE : COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570528   07/14/1995   06/30/1997                    NO          NO                $43,563   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #861                                                            $21,781
  WINONA PUBLIC SCHOOLS         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $21,782
   WINONA                          FORMULA GRANT                                        $21,781
     MN       55987     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $21,781
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570529   07/14/1995   09/30/1997                    NO          NO                $37,279   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #877                                                            $18,639
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $18,640
   BUFFALO                          FORMULA GRANT                                        $18,639
     MN       55313     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $18,639
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570530   07/14/1995   06/30/1997                    NO          NO                $25,760   ICP - NEW AWARD
 INDEPENDENT SCHOOL DIST #912                                                            $12,880
  MILACA PUBLIC SCHOOLS         81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $12,880
   MILACA                          FORMULA GRANT                                        $12,880
     MN       56353     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $12,880
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530305   06/16/1995   11/30/1996                    NO          NO               $211,176   UPDATE OF STATE AND LOCAL GOVE
 INDIANA STATE OF                                                                       $161,176   RNMENT BUILDING ENERGY CODES
  COMMERCE DEPARTMENT OF        81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $50,000
   INDIANAPOLIS                    PROJECT GRANT                                       $161,176
     IN       46204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $161,176
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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2028

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-95R530317   09/29/1995   09/30/1996                    NO          NO                $50,000   PILOT PROJECT TO INCREASE THE
 INDIANA STATE OF                                                                        $50,000   USAGE OF ALTERNATIVE FUEL VEHI
  COMMERCE DEPARTMENT OF        81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   CLES
   INDIANAPOLIS                          PROJECT GRANT                                   $50,000
     IN       46204     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                             $0

 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374214   08/18/1995   03/31/1997                    NO          NO               $106,000   TITLE III OF THE NATIONAL ENER
 INDIANA UNIV OF PENNSYLVANIA                                                            $64,015   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $41,985
   INDIANA                               FORMULA GRANT                                   $64,015
     PA       15705     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $64,015
                                                                                             $0

 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC51-95R050033   02/01/1995   01/31/1996                   YES          NO               $112,500   COMPUTER SUPPT SVCS, ON-SITE,
 INNOVATIVE SOLUTIONS               D314  ADP SYSTEM ACQUISITION SUPPPORT SERVICES      $112,500   ON-CALL, FOR SSO
                                                                                             $0
   SEATTLE                              COST PLUS FIXED FEE                             $112,500
     WA       98104     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                  $112,500
       ONE    URGENCY                          NOT COMPETED                                 $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R340455   09/29/1995   09/30/1996                    NO          NO             $1,740,400   NICE3. ENV. SOLUTIONS, INC. -
 INNOVATIVE TECHNOLOGY AUTH                                                             $425,000   PALLET MFG/THERMOPLASTIC CELLU
  INNOVATIVE TECHNOLOGY CTR *   81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)      $1,315,400   LOSE.
   HERNDON                              PROJECT GRANT                                   $425,000
     VA       22070     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $425,000
                                                                                             $0

 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2029

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE  RETIR DATE  SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R810547   09/22/1995   12/31/1996                    NO          NO                $22,000   AWARD FUNDS FOR "FATIGUE RESIS
 INNOVATIVE TECHNOLOGY INC                                                                $22,000   TANT SPOT WELD TECHNOLOGY FOR
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0   MANUFACTURE OF ALUMINUM VEHICL
   LAS CRUCES                   PROJECT GRANT                                            $22,000   ES"
     NM       88004     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $22,000
                                                                                              $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R436012   09/29/1995   09/27/1998                    NO          NO               $275,071   SEE ATTACHED PAGE NO. 2 OF THE
 INTERAMERICAN UNIVERSITY                                                                 $118,086   NOTICE OF FINANCIAL ASSISTANC
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $156,985   E AWARD.
   SAN JUAN                     FORMULA GRANT                                            $118,086
     PR       00936     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $118,086
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R701338   09/27/1995   09/30/1996                    NO          NO                $23,950   PROMOTION OF RSPEC! BY PUBLIC
 IOWA ASSN OF MUNICIPAL UTIL                                                               $23,950   UTILITIES.
  ENERGY EFFICIENCY SERVICE *   81.511  TECHNOLOGY TRANSFER ACTIVITIES                       $0
   ANKENY                       PROJECT GRANT                                             $23,950
     IA       50021     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $23,950
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R701332   06/21/1995   06/30/1997                    NO          NO               $258,676   STATE AND LOCAL GOVERNMENT BUI
 IOWA STATE OF                                                                            $163,676   LDING ENERGY CODES GRANT. SEE
  NATURAL RESOURCES DEPT OF     81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $95,000   ATTACHMENT A FOR OTHER REMARKS
   DES MOINES                   PROJECT GRANT                                            $163,676   .
     IA       50319     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $163,676
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2030

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE	RETIR DATE	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	ADVISORY / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - - -- -- -- -- -- --
FG45-95R762141 02/17/1995 IOWA STATE OF NATURAL RESOURCES DEPT OF DES MOINES IA 50319	06/30/1996	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$228,761 $228,761 $0 $228,761 $228,761 $0	FY95 INSTITUTIONAL CONSERVATIO N PROGRAM - MARKETING AWARD.
KANSAS CITY SUPPORT OFFICE					
FG45-95R762142 02/17/1995 IOWA STATE OF NATURAL RESOURCES DEPT OF DES MOINES IA 50319	06/30/1996	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$240,241 $240,241 $0 $240,241 $240,241 $0	FY95 INSTITUTIONAL CONSERVATIO N PROGRAM - PROGRAM ASSISTANCE AWARD.
KANSAS CITY SUPPORT OFFICE					
FG48-95R613768 08/30/1995 JEFFERSON DAVIS PARISH SCH BD JENNINGS LA 70546	02/28/1997	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$439,557 $219,773 $219,784 $219,773 $219,773 $0	AWARDS A NEW CYCLE 17 ENERGY C ONSERVATION MEASURES GRANT.
DALLAS SUPPORT OFFICE					
FG44-95R435840 07/28/1995 JOHNSON COUNTY SCHOOLS MOUNTAIN CITY TN 37683	08/15/1998	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$16,693 $15,023 $1,670 $15,023 $15,023 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
ATLANTA SUPPORT OFFICE					

2031

HCA: GOLDEN FIELD OFFICE

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613761   08/28/1995   02/28/1997                    NO          NO              $65,000   AWARDS A NEW CYCLE 17 ENERGY C
 JOHNSTON MEMORIAL HOSPITAL                                                            $32,500   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $32,500
   TISHOMINGO                      FORMULA GRANT                                       $32,500
     OK       73450     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $32,500
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917026   05/18/1995   06/30/1997                    NO          NO             $685,310   CYCLE XVII GRANT AWARD.
 KAISER PERMANENTE                                                                    $188,053
  MOANALUA MEDICAL CENTER       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $497,257
   HONOLULU                        FORMULA GRANT                                       $188,053
     HI       96819     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $188,053
                                                                                          $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC48-95R701336   09/29/1995   09/30/1997                    NO          NO              $79,000   TRAINING AND TECHNICAL ASSISTA
 KANSAS ELECTRIC UTIL RES PRGM                                                         $79,000   NCE FOR ADJUSTABLE SPEED DRIVE
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                     $0   S PROJECT.
   TOPEKA                          COOPERATIVE AGREEMENT                               $79,000
     KS       66601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $79,000
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC48-95R701337   09/29/1995   09/30/1997                    NO          NO               $5,000   HEARTLAND CLIMATE CHALLENGE MA
 KANSAS ELECTRIC UTIL RES PRGM                                                          $5,000   RKETING AND COORDINATING PROJE
                                81.511  TECHNOLOGY TRANSFER ACTIVITIES                     $0   CT.
   TOPEKA                          COOPERATIVE AGREEMENT                                $5,000
     KS       66601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $5,000
                                                                                          $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R701333   09/21/1995   09/30/1996                    NO          NO                $63,082   DEVELOPMENT OF ENHANCED HOUSIN
 KANSAS STATE OF                                                                        $50,000   G QUALITY STANDARD INSPECTION
  COMMERCE & HOUSING DEPT OF    81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME       $13,082   AND TRAINING FOR SCATTERED-SIT
   TOPEKA                          FORMULA GRANT                                       $50,000   E PHA HOUSING.
     KS       66603     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435937   08/29/1995   09/01/1998                    NO          NO                $21,821   SEE ATTACHED PAGE NO. 2 OF THI
 KEMPER COUNTY SCHOOL DISTRICT                                                          $13,092   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $8,729   CE AWARD.
   DE KALB                          FORMULA GRANT                                       $13,092
     MS       39328     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $13,092
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R410652   09/26/1995   09/30/1996                    NO          NO                 $2,000   SEE ATTACHED PAGE NO. 2 OF THI
 KENTUCKY CLEAN FUELS COALITION                                                          $2,000   S NOTICE OF FINANCIAL ASSISTAN
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   CE AWARD.
   LOUISVILLE                       PROJECT GRANT                                        $2,000
     KY       40233     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,000
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R410634   08/07/1995   08/10/1998                    NO          NO               $944,022   SEE ATTACHED PAGE NO. 2 OF THI
 KENTUCKY COMMONWEALTH OF                                                               $476,885   S NOTICE OF FINANCIAL ASSISTAN
  NATURAL RESOURCES & ENV       81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $467,137   CE AWARD.
   FRANKFORT                        FORMULA GRANT                                       $476,885
     KY       40601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $476,885
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-95R570588   08/08/1995   12/31/1996                    NO          NO              $130,590   ICP - NEW AWARD
 KETTLE MORAINE SCHOOL DIST                                                             $65,295
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $65,295
   WALES                            FORMULA GRANT                                       $65,295
     WI       53183     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $65,295
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810589   09/29/1995   04/30/1996                    NO          NO              $138,781   NEW AWARD
 KEYSTONE CENTER                                                                        $38,781
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $100,000
   KEYSTONE                         PROJECT GRANT                                       $38,781
     CO       80435     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $38,781
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435938   08/29/1995   09/01/1998                    NO          NO               $19,671   SEE ATTACHED PAGE NO. 2 OF THI
 KING'S DAUGHTERS HOSPITAL                                                              $13,770   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $5,901   CE AWARD.
   YAZOO CITY                       FORMULA GRANT                                       $13,770
     MS       39194     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $13,770
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917018   07/05/1995   06/30/1997                    NO          NO               $47,533   CYCLE 17 ARIZONA ICP GRANT APP
 KINGMAN REGIONAL MEDICAL CTR                                                           $23,766   LICATION
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $23,767
   KINGMAN                          FORMULA GRANT                                       $23,766
     AZ       86401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $23,766
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-95R192705	03/21/1995	04/30/1996		NO	NO		$8,760	FY'95 ICP AWARD.
KITTERY SCHOOL DEPARTMENT							$4,380	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$4,380	
KITTERY						FORMULA GRANT	$4,380	
ME 03904				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$4,380	
							$0	
BOSTON SUPPORT OFFICE								
- - - - - - - - - - - - - - -								
FG45-95R570515	07/14/1995	07/31/1996		NO	NO		$4,200	ICP - NEW AWARD
KITTSON MEMORIAL HOSP ASSOC							$3,780	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$420	
HALLOCK						FORMULA GRANT	$3,780	
MN 56728				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$3,780	
							$0	
CHICAGO SUPPORT OFFICE								
- - - - - - - - - - - - - - -								
FG45-95R570589	08/08/1995	12/31/1996		NO	NO		$156,750	ICP - NEW AWARD
LA CROSSE LUTHERAN HOSPITAL							$78,375	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$78,375	
LA CROSSE						FORMULA GRANT	$78,375	
WI 54601				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$78,375	
							$0	
CHICAGO SUPPORT OFFICE								
- - - - - - - - - - - - - - -								
FG45-95R570590	08/08/1995	12/31/1996		NO	NO		$249,545	ICP - NEW AWARD
LA CROSSE SCHOOL DISTRICT							$100,000	
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$149,545	
LA CROSSE						FORMULA GRANT	$100,000	
WI 54601				NON-APPLIC		NON-COMPETITIVE ASSISTANCE	$100,000	
							$0	
CHICAGO SUPPORT OFFICE								
- - - - - - - - - - - - - - -								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-95R436000   08/31/1995   08/31/1998                    NO          NO                $26,591   SEE ATTACHED PAGE NO. 2 OF THI
 LA GRANGE ACADEMY                                                                       $13,294   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $13,297   CE AWARD.
   LA GRANGE                     FORMULA GRANT                                          $13,294
     GA       30240     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $13,294
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613743   08/23/1995   02/28/1997                    NO          NO               $151,684   AWARDS A NEW CYCLE 17 ENERGY C
 LA JOYA INDEPENDENT SCH DIST                                                           $121,346   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $30,338
   LA JOYA                       FORMULA GRANT                                         $121,346
     TX       78560     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $121,346
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435841   07/28/1995   08/15/1998                    NO          NO                $37,649   SEE ATTACHED PAGE NO. 2 OF THI
 LAFOLLETTE MEDICAL CENTER                                                               $31,662   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $5,987   CE AWARD.
   LA FOLLETTE                   FORMULA GRANT                                          $31,662
     TN       37766     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $31,662
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570568   07/14/1995   01/31/1997                    NO          NO               $344,846   ICP - NEW AWARD
 LAKELAND COMMUNITY COLLEGE                                                             $160,600
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $184,246
   KIRTLAND                      FORMULA GRANT                                         $160,600
     OH       44094     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $160,600
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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2036

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570539   07/14/1995   12/31/1996                    NO          NO                $22,167   ICP - NEW AWARD
 LAKEVIEW CHRISTIAN ACADEMY                                                             $19,950
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,217
   DULUTH                          FORMULA GRANT                                        $19,950
     MN       55811     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $19,950
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530312   09/27/1995   09/30/1996                    NO          NO                $39,894   PUBLIC INFORMATION PROGRAM ON
 LANSING CITY OF                                                                        $29,200   ALTERNATIVE FUELS AND ALTERNAT
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $10,694   IVE FUEL VEHICLES
   LANSING                         PROJECT GRANT                                        $29,200
     MI       48933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $29,200
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R365208   12/28/1994   06/30/1996                    NO          NO                $35,900   TITLE III OF THE NATIONAL ENER
 LEE COUNTY SCHOOLS                                                                     $25,008   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,892   T
   JONESVILLE                      FORMULA GRANT                                        $25,008
     VA       24263     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $25,008
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193722   08/25/1995   08/31/1997                    NO          NO               $347,156   FY'95 ICP ECM AWARD.
 LESLEY COLLEGE CORP                                                                   $103,776
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $243,380
   CAMBRIDGE                       FORMULA GRANT                                        $103,776
     MA       02138     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $103,776
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -  AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613754   08/15/1995   08/31/1996                    NO          NO                $27,620   AWARDS A NEW CYCLE 17 TECHNICA
 LINDSAY CITY OF                                                                        $13,810   L ASSISTANCE GRANT.
  PUBLIC SCHOOLS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $13,810
   LINDSAY                          FORMULA GRANT                                      $13,810
     OK       73052     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $13,810
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R194703   08/25/1995   08/31/1997                    NO          NO                $86,132   FY' 95 ICP AWARD.
 LITTLETON UNION SCHOOL DIST                                                            $21,288
  SCHOOL ADMINISTRATIVE UNIT*    81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $64,844
   LITTLETON                        FORMULA GRANT                                      $21,288
     NH       03561     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $21,288
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435842   07/28/1995   08/15/1998                    NO          NO                $77,415   SEE ATTACHED PAGE NO. 2 OF THI
 LOUDON COUNTY BOARD OF EDUCN                                                           $38,707   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $38,708   CE AWARD.
   LOUDON                           FORMULA GRANT                                      $38,707
     TN       37774     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $38,707
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R669501   04/07/1995   06/30/1996                    NO          NO            $10,740,026   AWARDS $510,200 NEW FEDERAL FU
 LOUISIANA STATE OF                                                                  $1,486,356   NDS AND AUTHORIZES THE USE OF
  NATURAL RESOURCES DEPT         81.041  STATE ENERGY CONSERVATION                   $9,253,670   $5,000 NEW STATE MATCH AND $97
   BATON ROUGE                      FORMULA GRANT                                    $1,486,356   ,040 NEW STRIPPER WELL MATCH F
     LA       70804     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,384,714   OR THE GRANT PERIOD 7/1/95 THR
                                                                                        $101,642
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE  RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R689526   08/21/1995   09/30/1996                    NO          NO                $2,000   AWARDS $2,000 FEDERAL FUNDS FO
 LOUISIANA STATE OF                                                                      $2,000   R THE WEATHERIZATION PEER EXCH
  SOCIAL SERVICE DEPARTMENT *   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   ANGE PROGRAM.
   BATON ROUGE                        PROJECT GRANT                                      $2,000
     LA       70821     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,000
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613716   08/30/1995   02/28/1997                    NO          NO              $296,359   AWARDS A NEW CYCLE 17 ENERGY C
 LUNA VOCATIONAL & TECH INST                                                           $148,178   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $148,181
   LAS VEGAS                          FORMULA GRANT                                    $148,178
     NM       87701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $148,178
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192702   03/21/1995   04/30/1996                    NO          NO                $9,000   FY'95 ICP AWARD.
 MAINE STATE ADMIN DISTICT #17                                                           $4,500
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $4,500
   SOUTH PARIS                        FORMULA GRANT                                      $4,500
     ME       04281     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $4,500
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374216   08/18/1995   03/31/1997                    NO          NO               $58,400   TITLE III OF THE NATIONAL ENER
 MANSFIELD UNIVERSITY                                                                   $29,200   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $29,200   ERSONS.
   MANSFIELD                          FORMULA GRANT                                    $29,200
     PA       16933     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $29,200
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG51-95R917013   07/05/1995   06/30/1997                    NO          NO                $88,370   CYCLE 17 ARIZONA ICP GRANT APP
 MARICOPA COUNTY CMTY COLLEGES                                                           $44,185   LICATION
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $44,185
   TEMPE                           FORMULA GRANT                                         $44,185
     AZ       85281     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $44,185
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613755   08/15/1995   08/31/1996                    NO          NO                 $9,530   AWARDS A NEW CYCLE 17 TECHNICA
 MARIETTA PUBLIC SCHOOLS                                                                  $4,765   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,765
   MARIETTA                        FORMULA GRANT                                         $4,765
     OK       73448     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $4,765
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570540   07/14/1995   12/31/1996                    NO          NO                $89,413   ICP - NEW AWARD
 MARSHALL SCHOOL                                                                         $44,706
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $44,707
   DULUTH                          FORMULA GRANT                                         $44,706
     MN       55811     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $44,706
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R340454   09/29/1995   09/30/1996                    NO          NO               $810,000   NICE3. CCSI INNOVATIVE APPROA
 MARYLAND STATE OF                                                                      $405,000   CH TO DE-ICE AIRPLANES.
  ENERGY ADMIN                  81.105  NATL IND COMP. THRU EN, ENV, ECON(NICE3)        $405,000
   ANNAPOLIS                       PROJECT GRANT                                        $405,000
     MD       21401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $405,000
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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2040

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R340457   08/31/1995   08/31/1996                    NO          NO                    $0   TECHNICAL ASSISTANCE GRANT
 MARYLAND STATE OF                                                                          $0
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   ANNAPOLIS                       FORMULA GRANT                                            $0
     MD       21401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $66,769
                                                                                        $66,769-
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R375206   08/22/1995   03/31/1997                    NO          NO               $72,250   TITLE III OF THE NATIONAL ENER
 MARYMOUNT UNIVERSITY                                                                   $43,350   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $28,900
   ARLINGTON                       FORMULA GRANT                                        $43,350
     VA       22207     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $43,350
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R110862   08/17/1995   10/31/1997                    NO          NO              $136,589   NEW AWARD.
 MASSACHUSETTS COMMONWEALTH OF                                                          $66,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $70,589
   BOSTON                          OTHER FEDERAL ASSISTANCE                             $66,000
     MA       02202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $66,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810586   09/29/1995   11/30/1996                    NO          NO              $176,777   AWARD FY 95 FUNDS
 MASSACHUSETTS COMMONWEALTH OF                                                          $100,000
  ENERGY RESOURCES DIVISION *   81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $76,777
   BOSTON                          PROJECT GRANT                                        $100,000
     MA       02202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $100,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613730   08/23/1995   08/31/1996                    NO          NO                $38,468   AWARDS A NEW CYCLE 17 TECHNICA
 MCALLEN INDEPENDENT SCH DIST                                                            $30,773   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $7,695
   MCALLEN                         FORMULA GRANT                                        $30,773
     TX       78501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,773
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613744   08/23/1995   02/28/1997                    NO          NO               $178,095   AWARDS A NEW CYCLE 17 ENERGY C
 MCALLEN INDEPENDENT SCH DIST                                                            $89,047   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $89,048
   MCALLEN                         FORMULA GRANT                                        $89,047
     TX       78501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $89,047
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613757   08/28/1995   02/28/1997                    NO          NO               $110,770   AWARDS A NEW CYCLE 17 ENERGY C
 MCCURTAIN TOWN OF                                                                       $55,385   ONSERVATION MEASURES GRANT.
  PUBLIC SCHOOLS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $55,385
   BATTIEST                        FORMULA GRANT                                        $55,385
     OK       74722     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $55,385
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435843   07/28/1995   08/15/1998                    NO          NO                $12,160   SEE ATTACHED PAGE NO. 2 OF THI
 MCNAIRY COUNTY BOARD OF EDUCN                                                            $6,080   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,080   CE AWARD.
   SELMER                          FORMULA GRANT                                        $6,080
     TN       38375     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $6,080
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570576   07/14/1995   01/31/1997                    NO          NO              $136,833   ICP - NEW AWARD
 MEDCENTER HOSPITAL                                                                    $68,416
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $68,417
   MARION                        FORMULA GRANT                                         $68,416
     OH       43302     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $68,416
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435844   07/28/1995   08/15/1998                    NO          NO              $111,992   SEE ATTACHED PAGE NO. 2 OF THI
 MEMORIAL HOSPITAL                                                                     $55,995   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $55,997   CE AWARD.
   CHATTANOOGA                   FORMULA GRANT                                         $55,995
     TN       37404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $55,995
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435855   07/28/1995   08/15/1997                    NO          NO                $5,256   SEE ATTACHED PAGE NO. 2 OF THI
 MEMORIAL HOSPITAL                                                                      $2,628   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,628   CE AWARD.
   CHATTANOOGA                   FORMULA GRANT                                          $2,628
     TN       37404     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,628
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570591   08/08/1995   12/31/1997                    NO          NO                    $0   ICP - NEW AWARD
 MERCY HEALTH SYSTEM                                                                        $0
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   JANESVILLE                    FORMULA GRANT                                              $0
     WI       53545     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $38,940
                                                                                       $38,940-
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R192707   06/01/1995   05/31/1997                    NO          NO                $55,720   TITLE III OF THE NATIONAL ENER
 MERCY HOSPITAL                                                                          $27,860   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $27,860
   PORTLAND                        FORMULA GRANT                                         $27,860
     ME       04101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $27,860
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570573   07/14/1995   07/31/1996                    NO          NO               $146,140   ICP - NEW AWARD
 MERCY MEDICAL CENTER                                                                    $73,070
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $73,070
   SPRINGFIELD                     FORMULA GRANT                                         $73,070
     OH       45506     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $73,070
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95GO10060   05/26/1995   05/25/1998                    NO          NO               $200,000   INVESTIGATE PRODUCTION OF
 MIAMI UNIVERSITY OF                                                                     $200,000   HYDROGEN FROM RENEWABLE ENERGY
  CLEAN ENERGY RESEARCH INST    81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0   SOURCES AND PERFORM HYDROGEN
   CORAL GABLES                    PROJECT GRANT                                         $200,000   SAFETY STUDIES
     FL       33124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $200,000
                                                                                            $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG45-95R570569   07/14/1995   07/31/1996                    NO          NO               $209,087   ICP - NEW AWARD
 MIAMISBURG CITY SCHOOLS                                                                 $101,930
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $107,157
   MIAMISBURG                      FORMULA GRANT                                         $101,930
     OH       45342     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $101,930
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG45-95R530293   05/25/1995   09/30/1995                    NO          NO                $2,000   SUPPORT FOR STATE-WIDE CLEAN C
 MICHIGAN STATE OF                                                                       $2,000   ITIES CONFERENCE.
  PUBLIC SERVICE COMMISSION     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   LANSING                                PROJECT GRANT                                  $2,000
     MI       48909     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530306   07/20/1995   09/30/1996                    NO          NO              $106,535   UPDATE OF STATE AND LOCAL GOVE
 MICHIGAN STATE OF                                                                      $79,901   RNMENT BUILDING ENERGY CODES
  PUBLIC SERVICE COMMISSION     81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $26,634
   LANSING                                PROJECT GRANT                                  $79,901
     MI       48909     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $79,901
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570501   07/07/1995   08/31/1997                    NO          NO            $1,433,266
 MICHIGAN STATE OF                                                                    $1,433,266
  PUBLIC SERVICE COMMISSION     81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   LANSING                                FORMULA GRANT                                $1,433,266   COORDINATING AGENCY GRANT TO M
     MI       48909     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $1,433,266   ICHIGAN FOR TECHNICAL ASSISTAN
                                                                                            $0      CE AND ENERGY CONSERVATION MEA
                                                                                                    SURES GRANTS TO INSTITUTIONS
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703564   08/15/1995   08/15/1997                    NO          NO              $127,510   GRANT PROGRAMS FOR SCHOOLS AND
 MIDLAND LUTHERAN COLLEGE                                                               $63,125   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $64,385   WNED BY UNITS OF LOCAL GOVERNM
   FREMONT                              FORMULA GRANT                                  $63,125   ENT AND PUBLIC CARE INSTITUTIO
     NE       68025     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $61,555   NS.
                                                                                           $1,570
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R530304   09/29/1995   09/30/1997                    NO          NO                $65,000   ALTERNATIVE FUEL PILOT PROGRAM
 MINNESOTA STATE OF                                                                      $65,000
  PUBLIC SERVICE DEPARTMENT *   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0
   ST. PAUL                          PROJECT GRANT                                       $65,000
     MN       55101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $65,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530307   07/20/1995   06/30/1997                    NO          NO               $543,213   UPDATE OF STATE AND LOCAL BUIL
 MINNESOTA STATE OF                                                                     $310,263   DING ENERGY CODES
  PUBLIC SERVICE DEPARTMENT *   81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $232,950
   ST. PAUL                          PROJECT GRANT                                      $310,263
     MN       55101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $310,263
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530311   07/25/1995   12/31/1996                    NO          NO                $50,000   FUNDING FOR THE STATE OF MINNE
 MINNESOTA STATE OF                                                                      $50,000   SOTA TO CONDUCT A TALL TOWER W
  PUBLIC SERVICE DEPARTMENT *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   IND SHEAR PROJECT
   ST. PAUL                          OTHER FEDERAL ASSISTANCE                            $50,000
     MN       55101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530319   09/29/1995   09/30/1996                    NO          NO                $60,000   FY 95 FUNDING TO SUPPORT THE W
 MINNESOTA STATE OF                                                                      $60,000   EATHERIZATION ASSISTANCE PROGR
  ECONOMIC SECURITY DEPT OF     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   AM REGION V TECHNICAL CONFEREN
   ST. PAUL                          FORMULA GRANT                                       $60,000   CE HOSTED BY THE STATE OF MINN
     MN       55101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $60,000   ESOTA
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	ADVISORY / NON-COMPETITIVE ASSISTANCE	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG41-95R196700	06/13/1995	05/31/1996	NO	NO		$15,920 $6,700 $9,220 $6,700 $9,240 $2,540-	FY'95 ICP AWARD.
MISSISQUOI VALLEY UNION HS SWANTON VT	05488	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE			
BOSTON SUPPORT OFFICE							
FG44-95R410656	09/29/1995	09/30/1996	NO	NO		$25,000 $25,000 $0 $25,000 $25,000 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
MISSISSIPPI STATE OF ECONOMIC & CMTY DEV DEPT OF JACKSON MS	39205	NON-APPLIC	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT	NON-COMPETITIVE ASSISTANCE			
ATLANTA SUPPORT OFFICE							
FG44-95R435942	08/29/1995	09/01/1998	NO	NO		$37,600 $18,800 $18,800 $18,800 $18,800 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
MISSISSIPPI UNIVERSITY OF UNIVERSITY MS	38677	NON-APPLIC	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE			
ATLANTA SUPPORT OFFICE							
FG45-95R701328	02/03/1995	03/01/1996	NO	NO		$20,000 $20,000 $0 $20,000 $20,000 $0	ETHONAL REFUELING AWARD. SEE A TTACHMENT A FOR OTHER REMARKS.
MISSOURI STATE OF NATURAL RESOURCES DEPT OF JEFFERSON CITY MO	65102	NON-APPLIC	81.511 TECHNOLOGY TRANSFER ACTIVITIES PROJECT GRANT	NON-COMPETITIVE ASSISTANCE			
KANSAS CITY SUPPORT OFFICE							

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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / CICA FLAG / TYPE OF AWARD- - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION - - - - / EXTENT COMPETED - - - - - - - -	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG45-95R701329 02/03/1995	03/01/1996	NO / NO	$8,965	BIODIESEL DEMONSTRATION AWARD.
MISSOURI STATE OF			$8,965	SEE OTHER REMARKS ON ATTACHME
NATURAL RESOURCES DEPT OF	81.511 TECHNOLOGY TRANSFER ACTIVITIES		$0	NT A.
JEFFERSON CITY	PROJECT GRANT		$8,965	
MO 65102	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$8,965	
KANSAS CITY SUPPORT OFFICE			$0	
FG45-95R762341 02/17/1995	06/30/1996	NO / NO	$138,693	1995 MISSOURI INSTITUTIONAL CO
MISSOURI STATE OF			$138,693	NSERVATION PROGRAM - MARKETING
NATURAL RESOURCES DEPT	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$0	AWARD.
JEFFERSON CITY	FORMULA GRANT		$138,693	
MO 65102	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$138,693	
KANSAS CITY SUPPORT OFFICE			$0	
FG45-95R762342 02/17/1995	06/30/1996	NO / NO	$53,714	1995 MISSOURI INSTITUTIONAL CO
MISSOURI STATE OF			$53,714	NSERVATION PROGRAM - PROGRAM A
NATURAL RESOURCES DEPT	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$0	SSISTANCE AWARD.
JEFFERSON CITY	FORMULA GRANT		$53,714	
MO 65102	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$53,714	
KANSAS CITY SUPPORT OFFICE			$0	
FG45-95R762343 02/17/1995	06/30/1997	NO / NO	$954,924	1995 MISSOURI INSTITUTIONAL CO
MISSOURI STATE OF			$454,924	NSERVATION PROGRAM - COORDINAT
NATURAL RESOURCES DEPT OF	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$500,000	ING AGENCY GRANT.
JEFFERSON CITY	FORMULA GRANT		$454,924	
MO 65102	NON-APPLIC NON-COMPETITIVE ASSISTANCE		$454,924	
KANSAS CITY SUPPORT OFFICE			$0	

2048

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC36-95G010107   07/25/1995   09/01/1995                    NO          NO              $110,000   PROVIDE SPECIALIZED CAPABILITI
 MITCHELL GROUP INC                R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $110,000   ES TO ASSIST THE PRESIDENTIAL
                                                                                            $0   MISISON TO REPUBLIC OF SOUTH
   WASHINGTON                     FIRM FIXED PRICE                                    $110,000   AFRICA
     DC       20001     POST-CICA   OTHER THAN FULL & OPEN COMPETITION               $110,000
       ONE    URGENCY                          NOT COMPETED                               $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG48-95R803727   01/20/1995   01/31/1996                    NO          NO              $194,076   AWARD FY 1995 FUNDS FOR PROGRA
 MONTANA STATE OF                                                                      $174,076   M ASSISTANCE, MARKETING, AND T
  NATURAL RESOUR & CONSV DEP*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $20,000   ECHNICAL ASSISTANCE
   HELENA                         FORMULA GRANT                                       $174,076
     MT       59620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $174,076
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435845   07/28/1995   08/15/1998                    NO          NO               $13,095   SEE ATTACHED PAGE NO. 2 OF THI
 MORGAN COUNTY BOARD OF EDUCN                                                           $11,785   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,310   CE AWARD.
   WARTBURG                       FORMULA GRANT                                        $11,785
     TN       37887     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $11,785
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435959   08/23/1995   08/25/1997                    NO          NO                $4,834   SEE ATTACHED PAGE NO. 2 OF THI
 MORGAN COUNTY BOARD OF EDUCN                                                            $2,417   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,417   CE AWARD.
   DECATUR                        FORMULA GRANT                                         $2,417
     AL       35601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,417
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-95R435856   07/28/1995   08/15/1997                    NO          NO                $5,010   SEE ATTACHED PAGE NO. 2 OF THI
 MORGAN COUNTY SCHOOLS                                                                    $2,505   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,505   CE AWARD.
   WARTBURG                        FORMULA GRANT                                          $2,505
     TN       37887     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,505
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R702780   08/01/1995   07/31/1997                    NO          NO              $193,560   GRANT PROGRAMS FOR SCHOOLS AND
 MOUNT CARMEL MEDICAL CENTER                                                             $50,000   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $143,560   WNED BY UNITS OF LOCAL GOVERNM
   PITTSBURG                       FORMULA GRANT                                          $50,000   ENT AND PUBLIC CARE INSTITUTIO
     KS       66762     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $50,000   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570536   07/14/1995   12/31/1996   01/19/1996       NO          NO                $9,195   ICP - NEW AWARD
 MURRAY COUNTY MEMORIAL HOSP                                                              $4,598
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $4,597
   SLAYTON                         FORMULA GRANT                                          $4,598
     MN       56172     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $8,500
                                                                                           $3,902-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193723   08/25/1995   08/31/1997                    NO          NO               $21,977   FY'95 ICP ECM AWARD.
 NASHOBA REGIONAL SCHOOL DIST                                                            $10,988
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,989
   STOW                            FORMULA GRANT                                          $10,988
     MA       01775     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,988
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC36-95GO10070   04/14/1995   04/13/2000                    NO          NO              $588,000   CERTIFICATION OF ALTERNATIVE
 NATEF                                                                                 $500,000   VEHICLE TECHNICIAN TRAINING
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT         $88,000
   HERNDON                         COOPERATIVE AGREEMENT                              $500,000
     VA       22071     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $500,000
                                                                                            $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG41-95R110859   06/29/1995   06/30/1998                    NO          NO              $125,016   FY'95 AWARD.
 NATIONAL ACADEMY OF SCIENCES                                                          $125,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $16
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                           $125,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $125,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810541   07/03/1995   06/30/1999                    NO          NO              $124,600   MODEL WIND SITING CODE AWARD
 NATIONAL ASSOC ST ENERGY OFF                                                           $91,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $33,600
   WASHINGTON                      PROJECT GRANT                                      $91,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $91,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810535   05/10/1995   12/30/1999                    NO          NO              $185,693   NEW GRANT AWARD TO NCSL
 NATIONAL CONF OF ST LEGISLATUR                                                        $185,693
  ENERGY SCIENCE & NAT RESOU*   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   DENVER                          OTHER FEDERAL ASSISTANCE                           $185,693
     CO       80211     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $185,693
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2051

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG36-95G010100   08/30/1995   08/30/1997                    NO          NO              $168,000   GENETIC ENGINEERING OF YEAST
 NATIONAL CORN GROWERS ASSOC                                                            $84,000   FOR EFFECTIVE CONVERSON OF
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $84,000   CELLULOSIC PLANT BIOMASS TO
   WEST LAFAYETTE                   PROJECT GRANT                                      $84,000   ETHANOL
     IN       47907     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $84,000
                                                                                           $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG48-95R810550   09/29/1995   09/30/1997                    NO          NO               $91,000   FY 95 AWARD
 NATIONAL FISH & WILDLIFE FDN                                                           $91,000
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $0
   WASHINGTON                       PROJECT GRANT                                      $80,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $80,000
                                                                                           $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-95G010125   09/29/1995   09/29/1996                    NO          NO              $461,805   DEVELOPMENT OF A PARTNERSHIP
 NATIONAL HYDROGEN ASSOC                                                               $349,305   W/GOV'T & INDUSTRY TO ACCELERA
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT       $112,500   TE THE COMMERCIALIZATION OF HY
   WASHINGTON                       COOPERATIVE AGREEMENT                              $210,000   DROGEN TECH
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $10,000
                                                                                       $200,000
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG45-95R530300   06/26/1995   09/30/1996                    NO          NO               $40,000   NATIONAL DISSEMINATION OF ENER
 NATIONAL NETWORK                                                                       $40,000   GY AND ENVIRONMENTAL EDUCATION
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS           $0   INFORMATION
   CHAMPAIGN                        PROJECT GRANT                                      $40,000
     IL       61820     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $40,000
                                                                                           $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC48-95R810533   04/10/1995   03/31/1996                    NO          NO              $420,000   AWARD FUNDS FOR NEW PROJECT
 NATIONAL RURAL ELEC COOP ASSOC                                                        $420,000
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                      COOPERATIVE AGREEMENT                               $420,000
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $420,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900038   02/08/1995   03/31/1996                    NO          NO              $320,121   TITLE IV, PART A, WEATHERIZATI
 NAVAJO NATION                                                                         $320,121   ON ASSISTANCE FOR LOW INCOME P
                                 81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME             $0   ERSONS
   WINDOW ROCK                     FORMULA GRANT                                       $320,121
     AZ       86515     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $320,121
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374218   08/18/1995   03/31/1997                    NO          NO              $123,826   TITLE III OF THE NATIONAL ENER
 NE HOSPITAL OF PHILADELPHIA                                                            $72,653   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $51,173
   PHILADELPHIA                    FORMULA GRANT                                        $72,653
     PA       19134     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $72,653
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R701331   06/21/1995   05/31/1997                    NO          NO              $300,000   FY 1995 NEBRASKA CLIMATE WISE
 NEBRASKA STATE OF                                                                      $50,000   PILOT PROGRAM GRANT: AN INDUST
  NEBRASKA ENERGY OFFICE         81.511  TECHNOLOGY TRANSFER ACTIVITIES                $250,000   RIAL EFFICIENCY PARTNERSHIP.
   LINCOLN                         PROJECT GRANT                                        $50,000
     NE       68509     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2053

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R703567   08/15/1995   08/15/1997                    NO          NO              $132,830   GRANT PROGRAMS FOR SCHOOLS AND
 NEBRASKA UNIVERSITY OF                                                                 $66,415   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $66,415   WNED BY UNITS OF LOCAL GOVERNM
   LINCOLN                       FORMULA GRANT                                         $66,415   ENT AND PUBLIC CARE INSTITUTIO
     NE       68588     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $48,973   NS.
                                                                                        $17,442
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R702782   08/01/1995   07/31/1997                    NO          NO               $20,730   GRANT PROGRAMS FOR SCHOOLS AND
 NEOSHO COUNTY COMMUNITY COLL                                                           $10,365   HOSPITALS AND FOR BUILDINGS O
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $10,365   WNED BY UNITS OF LOCAL GOVERNM
   CHANUTE                       FORMULA GRANT                                         $10,365   ENT AND PUBLIC CARE INSTITUTIO
     KS       66720     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $10,365   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900037   02/08/1995   03/31/1996                    NO          NO              $919,975   TITLE IV, PART A, WEATHERIZATI
 NEVADA STATE OF                                                                        $919,975   ON ASSISTANCE FOR LOW INCOME P
  WELFARE DIVISION            81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME               $0   ERSONS
   CARSON CITY                   FORMULA GRANT                                         $919,975
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $766,564
                                                                                        $153,411
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R900044   07/13/1995   06/30/1997                    NO          NO              $100,000   NEVADA VOLUNTARY HOME ENERGY R
 NEVADA STATE OF                                                                         $75,000   ATING SYSTEM
  BUSINESS & INDUSTRY DEPT OF 81.086  CONSERVATION RESEARCH AND DEVELOPMENT              $25,000
   CARSON CITY                   PROJECT GRANT                                          $75,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2054

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG51-95R900053   09/28/1995   09/30/1996                    NO          NO              $156,700   CLEAN CITIES NEVADA NOPI GRANT
 NEVADA STATE OF                                                                       $75,000   /AFV
  ENERGY OFFICE                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS       $81,700
   CARSON CITY                    PROJECT GRANT                                        $75,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $75,000
                                                                                           $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917001   02/08/1995   06/30/1997                    NO          NO               $50,000   CYCLE 17 ADMINISTRATIVE GRANT
 NEVADA STATE OF                                                                       $50,000   AWARD
  BUSINESS & INDUSTRY DEPT OF   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   CARSON CITY                    FORMULA GRANT                                        $50,000
     NV       89710     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $50,000
                                                                                           $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R194700   08/25/1995   08/31/1997                    NO          NO              $270,470   FY'95 ICP AWARD.
 NEW HAMPSHIRE UNIVERSITY OF                                                           $135,235
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $135,235
   DURHAM                         FORMULA GRANT                                        $135,235
     NH       03824     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $135,235
                                                                                           $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R208018   06/27/1995   06/30/1997                    NO          NO              $147,139   FY95 BUILDING ENERGY CODES AWA
 NEW JERSEY STATE OF                                                                   $111,228   RD.
  COMMUNITY AFFAIRS DEPT        81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $35,911
   TRENTON                        PROJECT GRANT                                        $111,228
     NJ       08625     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $111,228
                                                                                           $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2055

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------D
FG43-95R208020   07/31/1995   07/31/1997                    NO          NO              $320,000   ACCELERATE USE OF ALTERNATIVE
 NEW JERSEY STATE OF                                                                    $68,000   FUEL VEHICLES.
  PUBLIC UTILITIES BOARD OF     81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT       $252,000
   NEWARK                                PROJECT GRANT                                  $68,000
     NJ       07112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $68,000
                                                                                           $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-95R669502   04/07/1995   06/30/1996                    NO          NO            $2,203,677   AWARDS A NEW GRANT FOR THE PER
 NEW MEXICO STATE OF                                                                   $219,400   IOD 07/01/95 THROUGH 06/30/96
  ENERGY & MINERALS CONSERVA*   81.041  STATE ENERGY CONSERVATION                    $1,984,277   FOR $219,400 FEDERAL FUNDS AND
   SANTA FE                              FORMULA GRANT                                  $219,400   $54,850 STATE MATCH.
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $219,400
                                                                                           $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R689520   05/25/1995   12/31/1996                    NO          NO              $115,000   AWARDS $46,000 NEW FEDERAL FUN
 NEW MEXICO STATE OF                                                                    $46,000   DS AND AUTHORIZES $69,000 THIR
  ENERGY MINRLS & NATRL RES *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $69,000   D PARTY IN-KIND COST SHARING.
   SANTA FE                              PROJECT GRANT                                  $46,000
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $46,000
                                                                                           $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R689522   06/20/1995   06/30/1997                    NO          NO              $114,637   AWARDS $100,000 DEPARTMENT OF
 NEW MEXICO STATE OF                                                                    $81,303   ENERGY FUNDS AND AUTHORIZES TH
  ENERGY MINRLS & NATRL RES *   81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $33,334   E USE OF $33,334 STATE MATCHIN
   SANTA FE                              PROJECT GRANT                                  $81,303   G FUNDS.
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $81,303
                                                                                           $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-95R689527   08/21/1995   09/30/1996                    NO          NO                $2,000   AWARDS $2,000 OF FEDERAL FUNDS
 NEW MEXICO STATE OF                                                                     $2,000   FOR THE WEATHERIZATION PEER E
  ENERGY MINRLS & NATRL RES *   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   XCHANGE PROGRAM.
   SANTA FE                          PROJECT GRANT                                       $2,000
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,000
                                                                                            $0
 DALLAS SUPPORT OFFICE

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FG48-95R689530   09/28/1995   09/30/1996                    NO          NO               $75,000   AWARDS $75,000 NEW DEPARTMENT
 NEW MEXICO STATE OF                                                                    $75,000   OF ENERGY FUNDS FOR THE JOINT
  ENERGY MINRLS & NATRL RES *   81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   PROJECT WITH THE DOE AND RURAL
   SANTA FE                          PROJECT GRANT                                      $75,000   HOUSING AND COMMUNITY DEVELOP
     NM       87505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000   MENT SERVICES.
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R208015   08/16/1995   08/31/1996                    NO          NO               $75,000   FUND MULTI FAMILY CONFERENCE
 NEW YORK STATE OF                                                                      $75,000   .
  STATE DEPARTMENT OF           81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   ALBANY                          PROJECT GRANT                                      $75,000
     NY       12231     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R208016   08/16/1995   08/31/1996                    NO          NO               $65,000   PROVIDE FUNDING FOR PROFESSION
 NEW YORK STATE OF                                                                      $65,000   AL SKILLS CERTIFICATION PROGRA
  STATE DEPARTMENT OF           81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   M.
   ALBANY                          PROJECT GRANT                                      $65,000
     NY       12231     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $65,000
                                                                                            $0
 NEW YORK SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R208019   07/31/1995   07/31/1997                    NO          NO                $403,034   ACCELERATE THE INTRODUCTION AN
 NEW YORK STATE OF                                                                        $87,000   D INCREASE THE USE OF ALTERNAT
  ENERGY RESEARCH & DEV AUTH    81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT         $316,034   E FUELS AND ALTERNATE FUELED V
   ALBANY                                PROJECT GRANT                                    $87,000   EHICLES
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $87,000
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R270025   03/31/1995   09/30/1996                    NO          NO              $1,992,000   CYCLE 17 PROGRAM ASSISTANCE AN
 NEW YORK STATE OF                                                                     $1,992,000   D MARKETING AWARD.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   ALBANY                                FORMULA GRANT                                 $1,992,000
     NY       12223     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,992,000
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R273934   06/27/1995   06/30/1997                    NO          NO                $907,000   CYCLE 17 ICP AWARD.
 NEWARK BETH ISRAEL MEDICAL CTR                                                          $150,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $757,000
   NEWARK                                FORMULA GRANT                                   $150,000
     NJ       07112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $150,000
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R194701   08/25/1995   08/31/1997                    NO          NO                 $57,313   FY'95 ICP AWARD.
 NEWFOUND AREA SCHOOL DISTRICT                                                           $28,656
  SCHOOL ADMINISTRATIVE UNIT*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $28,657
   BRISTOL                               FORMULA GRANT                                   $28,656
     NH       03222     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $28,656
                                                                                             $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-95R570571	07/14/1995	07/31/1997	NO	NO	$197,594	ICP - NEW AWARD
NILES CITY SCHOOLS					$66,171	
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$131,423	
NILES		FORMULA GRANT			$66,171	
OH 44446	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$45,947	
CHICAGO SUPPORT OFFICE					$20,224	
FG51-95R917009	04/06/1995	09/30/1997	NO	NO	$46,748	CYCLE 17 TECHNICAL ASSISTANCE
NOGALES UNIFIED SCHOOL DIST #1					$28,048	ICP GRANT
		81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$18,700	
NOGALES		FORMULA GRANT			$28,048	
AZ 85621	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$28,048	
SAN FRANCISCO SUPPORT OFFICE					$0	
FC44-95R410651	09/28/1995	06/30/1996	NO	NO	$62,229	SEE ATTACHED PAGE NO. 2 OF THI
NORTH CAROLINA STATE OF					$62,229	S NOTICE OF FINANCIAL ASSISTAN
ENERGY DIV		81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS			$0	CE AWARD.
RALEIGH		COOPERATIVE AGREEMENT			$62,229	
NC 27611	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$62,229	
ATLANTA SUPPORT OFFICE					$0	
FG44-95R410639	06/30/1995	06/30/1997	NO	NO	$430,600	SEE ATTACHED PAGE NO. 2 OF THI
NORTH CAROLINA STATE OF					$326,626	S NOTICE OF FINANCIAL ASSISTAN
COMMERCE DEPARTMENT OF		81.086 CONSERVATION RESEARCH AND DEVELOPMENT			$103,974	CE AWARD.
RALEIGH		PROJECT GRANT			$326,626	
NC 27611	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$326,626	
ATLANTA SUPPORT OFFICE					$0	

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG	COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-95R410644 NORTH CAROLINA STATE OF COMMERCE DEPARTMENT OF RALEIGH NC 27611 ATLANTA SUPPORT OFFICE	08/01/1995	07/31/1996		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS / PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$70,000 / $70,000 / $0 / $70,000 / $70,000 / $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG44-95R410646 NORTH CAROLINA STATE OF ENERGY DIV RALEIGH NC 27611 ATLANTA SUPPORT OFFICE	09/21/1995	09/30/1996		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS / PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$25,000 / $25,000 / $0 / $25,000 / $25,000 / $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG44-95R410647 NORTH CAROLINA STATE OF ENERGY DIV RALEIGH NC 27611 ATLANTA SUPPORT OFFICE	09/21/1995	09/30/1996		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS / PROJECT GRANT / NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$65,000 / $65,000 / $0 / $65,000 / $65,000 / $0	SEE ATTACHED PAGE NO. 2 OF THIS NOTICE OF FINANCIAL ASSISTANCE AWARD.
FG43-95R374217 NORTH CLARION COUNTY SCH DIST TIONESTA PA 16353 PHILADELPHIA SUPPORT OFFICE	08/18/1995	03/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL / FORMULA GRANT / NON-COMPETITIVE ASSISTANCE	NON-APPLIC			$85,845 / $42,922 / $42,923 / $42,922 / $42,922 / $0	TITLE III OF THE NATIONAL ENERGY CONSERVATION POLICY ACT

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-95R805754   02/10/1995   09/30/1997                    NO          NO              $301,904   AWARD FY 1995 COORDINATING AGE
 NORTH DAKOTA STATE OF                                                                 $166,609   NCY FUNDS
  INTERGOVERNMENTL ASSIST OF*   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $135,295
   BISMARCK                              FORMULA GRANT                                 $166,609
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $166,609
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810539   06/13/1995   06/30/1996                    NO          NO               $40,000   AWARD FUNDS FOR ENERGY CODE IN
 NORTH DAKOTA STATE OF                                                                 $30,000   ITIATIVE
  INTERGOVERNMENTAL ASSISTAN*   81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $10,000
   BISMARCK                              PROJECT GRANT                                 $30,000
     ND       58505     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $30,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570537   07/14/1995   12/31/1996                    NO          NO                $2,000   ICP - NEW AWARD
 NORTH MEMORIAL MEDICAL CENTER                                                          $1,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,000
   ROBBINSDALE                           FORMULA GRANT                                   $1,000
     MN       55422     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R702781   08/01/1995   07/31/1997                    NO          NO                $4,740   GRANT PROGRAMS FOR SCHOOLS AND
 NORTHEAST KANSAS EDUCN SVC CTR                                                         $2,370   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $2,370   WNED BY UNITS OF LOCAL GOVERNM
   OSKALOOSA                             FORMULA GRANT                                   $2,370   ENT AND PUBLIC CARE INSTITUTIO
     KS       66066     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,370   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R196704   06/13/1995   05/31/1997                    NO          NO                $38,500   FY'95 ICP AWARD.
 NORTHEAST VERMONT REG HOSPITAL                                                          $13,238
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $25,262
   ST. JOHNSBURY                    FORMULA GRANT                                        $13,238
     VT        05819     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $10,698
                                                                                          $2,540
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192708   06/01/1995   05/31/1997                    NO          NO                $52,469   TITLE III OF THE NATIONAL ENER
 NORTHERN MAINE MEDICAL CENTER                                                           $26,234   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $26,235
   FORT KENT                        FORMULA GRANT                                        $26,234
     ME        04743     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $26,234
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917027   08/17/1995   08/31/1997                    NO          NO                $50,000   CYCLE XVII ADMINISTRATIVE GRAN
 NORTHERN MARIANA IS CMNWLTH OF                                                          $50,000   T.
  ENERGY OFFICE                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   SAIPAN                           FORMULA GRANT                                        $50,000
     MP        96950     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $50,000
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917028   08/16/1995   08/24/1997                    NO          NO                $67,439   CYCLE XVII ECM GRANT APPLICATI
 NORTHERN MARIANA IS CMNWLTH OF                                                          $67,439   ON.
  ENERGY OFFICE                  81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   SAIPAN                           FORMULA GRANT                                        $67,439
     MP        96950     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $67,439
                                                                                              $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R193707   05/19/1995   05/31/1996                    NO          NO                $7,866   CYCLE 17TH NEW AWARD.
 NORTHFIELD MOUNT HERMON SCHOOL                                                          $3,933
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $3,933
   NORTHFIELD                      FORMULA GRANT                                         $3,933
     MA       01360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $3,933
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193724   08/25/1995   08/31/1997                    NO          NO               $90,316   FY'95 ICP ECM AWARD.
 NORTHFIELD MOUNT HERMON SCHOOL                                                         $45,158
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $45,158
   NORTHFIELD                      FORMULA GRANT                                        $45,158
     MA       01360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $45,158
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810556   09/22/1995   12/31/1996                    NO          NO               $22,000   AWARD FY 95 FUNDS
 NORTHWEST ENVIRONMENTAL SVC                                                            $22,000
                                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   RICHLAND                        DIRECT PAYMENT FOR SPECIFIED USE                     $22,000
     WA       99352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $22,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570570   07/14/1995   07/31/1997                    NO          NO              $136,002   ICP - NEW AWARD
 NORTON CITY SCHOOL DISTRICT                                                            $68,001
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $68,001
   NORTON                          FORMULA GRANT                                        $68,001
     OH       44203     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $68,001
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570592   08/08/1995   12/31/1996   10/25/1995       NO          NO                    $0   ICP - NEW AWARD
 NW MILITARY & NAVAL ACADEMY                                                                  $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $0
   LAKE GENEVA                     FORMULA GRANT                                              $0
     WI       53147     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $56,230
                                                                                         $56,230-
 CHICAGO SUPPORT OFFICE

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FG45-95R562085   12/28/1994   08/31/1997                    NO          NO                $40,810   ICP - NEW AWARD.
 OAKLAND UNIVERSITY                                                                       $20,405
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $20,405
   ROCHESTER                       FORMULA GRANT                                          $20,405
     MI       48309     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $20,405
                                                                                               $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R273935   06/27/1995   06/30/1997                    NO          NO                $13,828   CYCLE 17 AWARD.
 OCEAN COUNTY COLLEGE                                                                      $8,297
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $5,531
   TOMS RIVER                      FORMULA GRANT                                           $8,297
     NJ       08754     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $8,297
                                                                                               $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570593   08/08/1995   12/31/1996                    NO          NO                $36,450   ICP - NEW AWARD
 OCONOMOWOC AREA SCHOOL DIST                                                              $18,225
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $18,225
   OCONOMOWOC                      FORMULA GRANT                                          $18,225
     WI       53066     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $18,225
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG47-95R703565   08/15/1995   08/15/1997   12/12/1995        NO          NO                    $0   GRANT PROGRAMS FOR SCHOOLS AND
 OGALLALA COMMUNITY HOSPITAL                                                                   $0   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0   WNED BY UNITS OF LOCAL GOVERNM
   OGALLALA                        FORMULA GRANT                                               $0   ENT AND PUBLIC CARE INSTITUTIO
     NE       69153     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $11,585   NS.
                                                                                         $11,585-
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R376205   06/30/1995   01/31/1997                  NO          NO                   $86,935   TITLE III OF THE NATIONAL ENER
 OHIO COUNTY BD OF EDUCATION                                                                 $43,468   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $43,467
   WHEELING                        FORMULA GRANT                                             $43,468
     WV       26003     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $31,245
                                                                                         $12,223
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530302   06/30/1995   06/30/1996                  NO          NO                   $70,000   FY 1995 FUNDING FOR THE CLIMAT
 OHIO STATE OF                                                                               $70,000   E WISE PILOT PROGRAM.
  DEVELOPMENT DEPT              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                $0
   COLUMBUS                        PROJECT GRANT                                            $70,000
     OH       43266     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $70,000
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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FG45-95R530308   07/20/1995   06/30/1997                  NO          NO                  $248,117   UPDATE OF STATE AND LOCAL GOVE
 OHIO STATE OF                                                                             $153,117   RNMENT BUILDING ENERGY CODES
  DEVELOPMENT DEPT              81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $95,000
   COLUMBUS                        PROJECT GRANT                                           $153,117
     OH       43266     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $153,117
                                                                                               $0
 CHICAGO SUPPORT OFFICE

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2065

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R530316   09/29/1995   09/30/1996                    NO          NO                $62,000   CLEAN CITIES CORRIDOR PROJECT
 OHIO STATE OF                                                                           $62,000
  ADMINISTRATIVE SVCS DEPT OF   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   COLUMBUS                          PROJECT GRANT                                       $62,000
     OH       43215     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $62,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG45-95R530318   09/29/1995   09/30/1996                    NO          NO                $75,000   DEMONSTRATION PROJECT TO DEVEL
 OHIO STATE OF                                                                           $75,000   OP PARTNERSHIP BETWEEN DOE'S W
  DEVELOPMENT DEPT              81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   EATHERIZATION ASSISTANCE PROGR
   COLUMBUS                          PROJECT GRANT                                       $75,000   AM AND THE RURAL HOUSING AND C
     OH       43266     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $75,000   OMMUNITY DEVELOPMENT SERVICE (
                                                                                             $0
 CHICAGO SUPPORT OFFICE

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FG48-95R669503   04/07/1995   06/30/1996                    NO          NO             $3,657,680   AWARDS $334,000 NEW FEDERAL FU
 OKLAHOMA STATE OF                                                                      $550,245   NDS AND $66,800 NEW STATE MATC
  COMMERCE DEPT                 81.041  STATE ENERGY CONSERVATION                    $3,107,435   H FOR THE PERIOD 7/1/95 THROUG
   OKLAHOMA CITY                     FORMULA GRANT                                      $550,245   H 6/30/96.
     OK       73126     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $485,762
                                                                                          $64,483
 DALLAS SUPPORT OFFICE

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FG48-95R689528   08/21/1995   09/30/1996                    NO          NO                 $2,000   AWARDS $2,000 FEDERAL FUNDS FO
 OKLAHOMA STATE OF                                                                        $2,000   R THE WEATHERIZATION PEER EXCH
  COMMERCE DEPT                 81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME             $0   ANGE PROGRAM.
   OKLAHOMA CITY                     PROJECT GRANT                                        $2,000
     OK       73126     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,000
                                                                                             $0
 DALLAS SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - -          TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG36-95G010112   09/20/1995   09/30/1996                    NO          NO                $442,935   LIQUID NATURAL GAS AS A TRANSP
 OKLAHOMA UNIVERSITY OF                                                                  $350,000   ORTATION FUEL IN HEAVY TRUCKIN
                              81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT             $92,935   G INDUSTRY
   NORMAN                      PROJECT GRANT                                            $350,000
     OK       73019     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $350,000
                                                                                             $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - - -

FG48-95R613762   08/28/1995   02/28/1997                    NO          NO                 $93,528   AWARDS A NEW CYCLE 17 ENERGY C
 OKLAHOMA UNIVERSITY OF                                                                   $46,764   ONSERVATION MEASURES GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $46,764
   NORMAN                      FORMULA GRANT                                             $46,764
     OK       73019     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $46,764
                                                                                             $0
 DALLAS SUPPORT OFFICE

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FG48-95R613731   08/23/1995   08/31/1996                    NO          NO                 $11,022   AWARDS A NEW CYCLE 17 TECHNICA
 OLNEY - HAMILTON HOSPITAL DIST                                                            $5,511   LEF770102
  HAMILTON HOSPITAL           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $5,511
   OLNEY                      FORMULA GRANT                                              $5,511
     TX       76374     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $5,511
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG51-95R020558   03/02/1995   06/30/1996                    NO          NO                $541,046   FY95 SECP AWARD.
 OREGON STATE OF                                                                         $322,000
  CONSERVATION RESOURCES DIV  81.041  STATE ENERGY CONSERVATION                          $219,046
   SALEM                      FORMULA GRANT                                             $322,000
     OR       97310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $322,000
                                                                                             $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / CICA FLAG / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED							
FG51-95R020561	03/09/1995	06/30/1997		NO	NO	$395,041	PROVISIONAL FY95 ICP AWARD.
OREGON STATE OF						$395,041	
CONSERVATION RESOURCES DIV						$0	
SALEM						$395,041	
OR 97310						$395,041	
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL						$0	
FORMULA GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
RICHLAND SUPPORT OFFICE							
FG51-95R020577	06/15/1995	06/14/1996		NO	NO	$1,464,000	ALTERNATIVE FUELS PILOT PRGRA MS AWARD.
OREGON STATE OF						$114,000	
CONSERVATION RESOURCES DIV						$1,350,000	
SALEM						$114,000	
OR 97310						$114,000	
81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT						$0	
PROJECT GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
RICHLAND SUPPORT OFFICE							
FG51-95R020582	06/15/1995	05/31/1996		NO	NO	$170,000	AWARD OF DISCRETIONARY GRANT U NDER CLIMATE WISE PROGRAM
OREGON STATE OF						$70,000	
CONSERVATION RESOURCES DIV						$100,000	
SALEM						$70,000	
OR 97310						$70,000	
81.086 CONSERVATION RESEARCH AND DEVELOPMENT						$0	
PROJECT GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
RICHLAND SUPPORT OFFICE							
FG51-95R020622	06/23/1995	06/30/1997		NO	NO	$565,588	THIS IS THE STATE OF OREGON'S BUILDINGS AND CODES GRANT FOR FY95.
OREGON STATE OF						$354,709	
POLICY & PLANNING DIVISION						$210,879	
SALEM						$354,709	
OR 97310						$354,709	
81.086 CONSERVATION RESEARCH AND DEVELOPMENT						$0	
PROJECT GRANT							
NON-APPLIC NON-COMPETITIVE ASSISTANCE							
RICHLAND SUPPORT OFFICE							

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	ZIP CODE	AWARD DATE / COMPL DATE / RETIR DATE / SUPP/SERV / ADVISORY / CICA FLAG / OFFERS / COMPETITIVE EXEMPTION	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG51-95R020687		09/28/1995 09/30/1996 NO NO		$12,500	INITIAL FUNDING FOR PROJECT GR
OREGON STATE OF				$12,500	ANT INVESTIGATING TRADITIONAL
HOUSING & COMMUNITY SERVIC*			81.042 WEATHERIZATION ASSISTANCE FOR LOW-INCOME	$0	VS. NON-TRADITIONAL WEATHERIZA
SALEM			PROJECT GRANT	$12,500	TION METHODS.
OR	97310	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$12,500	
RICHLAND SUPPORT OFFICE				$0	
FG51-95R020675		09/25/1995 01/31/1997 NO NO		$128,000	INITIAL FUNDING
OREGON UNIVERSITY OF				$100,000	
ARCHITECTURE DEPT OF			81.086 CONSERVATION RESEARCH AND DEVELOPMENT	$28,000	
EUGENE			PROJECT GRANT	$100,000	
OR	97403	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$100,000	
RICHLAND SUPPORT OFFICE				$0	
FG48-95R702783		08/01/1995 07/31/1997 NO NO		$13,574	GRANT PROGRAMS FOR SCHOOLS AND
OTIS-BISON USD #403				$6,787	HOSPITALS AND FOR BUILDINGS O
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$6,787	WNED BY UNITS OF LOCAL GOVERNM
ALBERT			FORMULA GRANT	$6,787	ENT AND PUBLIC CARE INSTITUTIO
KS	67511	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$6,787	NS.
KANSAS CITY SUPPORT OFFICE				$0	
FG48-95R703566		08/15/1995 08/15/1997 NO NO		$8,750	GRANT PROGRAMS FOR SCHOOLS AND
OUR LADY OF LOURDES PARISH				$4,375	HOSPITALS AND FOR BUILDINGS O
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	$4,375	WNED BY UNITS OF LOCAL GOVERNM
OMAHA			FORMULA GRANT	$4,375	ENT AND PUBLIC CARE INSTITUTIO
NE	68105	NON-APPLIC	NON-COMPETITIVE ASSISTANCE	$4,375	NS.
KANSAS CITY SUPPORT OFFICE				$0	

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R570541   07/14/1995   12/31/1997                    NO          NO                $12,758   ICP - NEW AWARD
 OUR LADY OF THE LAKE GRADE SCH                                                          $6,379
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $6,379
   MOUND                            FORMULA GRANT                                        $6,379
     MN       55364     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $6,379
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435846   07/28/1995   08/15/1998                    NO          NO                $36,704   SEE ATTACHED PAGE NO. 2 OF THI
 OVERTON COUNTY BOARD OF EDUCN                                                           $18,352   S NOTICE OF FINANCIAL ASSISTAN
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $18,352   CE AWARD.
   LIVINGSTON                       FORMULA GRANT                                        $18,352
     TN       38570     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $18,352
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374221   08/18/1995   03/31/1997                    NO          NO               $123,291   TITLE III OF THE NATIONAL ENER
 PA COLL OF PODIATRIC MEDICINE                                                           $64,070   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $59,221
   PHILADELPHIA                     FORMULA GRANT                                        $64,070
     PA       19107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $64,070
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R371201   06/29/1995   06/30/1997                    NO          NO                $45,800   TITLE III OF THE NATIONAL ENER
 PADUA ACADEMY                                                                           $22,900   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $22,900
   WILMINGTON                       FORMULA GRANT                                        $22,900
     DE       19806     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $22,900
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613763   08/28/1995   02/28/1997                    NO          NO              $115,139   AWARDS A NEW CYCLE 17 ENERGY C
 PANOLA PUBLIC SCHOOLS                                                                  $57,569   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $57,570
   PANOLA                         FORMULA GRANT                                        $57,569
     OK       74559     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $57,569
                                                                                           $0
 DALLAS SUPPORT OFFICE

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FC36-95GO10092   09/28/1995   09/27/2000                    NO          NO              $497,871   CORROSIVITY MONITORING OF KRAF
 PAPER SCIENCE & TECH INST OF                                                           $341,400   T RECOVERY BOILERS
                                81.077  ENERGY RESEARCH INSTRUMENTATION PROGRAM         $156,471
   ATLANTA                        COOPERATIVE AGREEMENT                                $341,400
     GA       30318     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $341,400
                                                                                           $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG51-95R917019   07/05/1995   06/30/1997                    NO          NO               $19,189   CYCLE 17 ARIZONA ICP GRANT APP
 PARKER COMMUNITY HOSPITAL                                                               $9,594   LICATION
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $9,595
   PARKER                         FORMULA GRANT                                         $9,594
     AZ       85344     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $9,594
                                                                                           $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703556   08/15/1995   08/15/1996                    NO          NO                $3,000   GRANT PROGRAMS FOR SCHOOLS AND
 PARKVIEW LODGE                                                                          $1,500   HOSPITALS AND FOR BULDINGS OW
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $1,500   NED BY UNITS OF LOCAL GOVERNME
   RUSHVILLE                      FORMULA GRANT                                         $1,500   NT AND PUBLIC CARE INSTITUTION
     NE       69360     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,500   S.
                                                                                           $0
 KANSAS CITY SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - -'- - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R365209   12/28/1994   06/30/1996                    NO          NO                $34,640   TITLE III OF THE NATIONAL ENER
 PATRICK COUNTY SCHOOLS                                                                  $22,516   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $12,124
   STUART                          FORMULA GRANT                                         $22,516
     VA       24171     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $22,516
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

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FG51-95R917021   07/05/1995   06/30/1997                    NO          NO               $103,000   CYCLE 17 ARIZONA ICP GRANT APP
 PAYSON REGIONAL MEDICAL CENTER                                                          $49,072   LICATION
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $53,928
   PAYSON                          FORMULA GRANT                                         $49,072
     AZ       85341     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $49,072
                                                                                             $0
 SAN FRANCISCO SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG48-95R702784   08/01/1995   07/31/1997                    NO          NO                $70,244   GRANT PROGRAMS FOR SCHOOLS AND
 PEABODY-BURNS USD #398                                                                  $16,525   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $53,719   WNED BY UNITS OF LOCAL GOVERNM
   PEABODY                         FORMULA GRANT                                         $16,525   ENT AND PUBLIC CARE INSTITUTIO
     KS       66866     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $16,525   NS.
                                                                                             $0
 KANSAS CITY SUPPORT OFFICE

 - - - - - - - - - - - - - - -

FG44-95R435939   08/29/1995   09/01/1997                    NO          NO                 $5,088   SEE ATTACHED PAGE NO. 2 OF THI
 PEARL RIVER COMMUNITY COLLEGE                                                            $3,562   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,526   CE AWARD.
   POPLARVILLE                     FORMULA GRANT                                          $3,562
     MS       39470     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $3,562
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R810560   09/22/1995   12/31/1996                    NO          NO                $22,000   AWARD FY 95 FUNDS
 PECCAVI INC                                                                             $22,000
                              81.086  CONSERVATION RESEARCH AND DEVELOPMENT                   $0
   CARBONDALE                        DIRECT PAYMENT FOR SPECIFIED USE                    $22,000
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $22,000
                                                                                               $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374219   08/18/1995   03/31/1997                    NO          NO                $15,600   TITLE III OF THE NATIONAL ENER
 PEIRCE JUNIOR COLLEGE                                                                    $9,103   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $6,497   T
   PHILADELPHIA                      FORMULA GRANT                                        $9,103
     PA       19102     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $9,103
                                                                                               $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917014   07/05/1995   06/30/1997                    NO          NO                $28,770   CYCLE 17 ARIZONA ICP GRANT APP
 PENDERGAST ELEM SCH DIST #92                                                             $16,085   LICATION
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $12,685
   PHOENIX                           FORMULA GRANT                                       $16,085
     AZ       85037     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $16,085
                                                                                               $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374220   08/18/1995   03/31/1997                    NO          NO                $51,175   TITLE III OF THE NATIONAL ENER
 PENNRIDGE SCHOOL DISTRICT                                                                25,587   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $25,588
   PERKASIE                          FORMULA GRANT                                       $25,587
     PA       18944     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $25,587
                                                                                               $0
 PHILADELPHIA SUPPORT OFFICE

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2073

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R340447   03/03/1995   06/30/1996                    NO          NO              $110,749   NEW AWARD
 PENNSYLVANIA COMMONWEALTH OF                                                          $110,749
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   HARRISBURG                     FORMULA GRANT                                       $110,749
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $110,749
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R340452   09/29/1995   09/28/1996                    NO          NO              $677,775   PENNSYLVANIA'S ALTERNATIVE FUE
 PENNSYLVANIA COMMONWEALTH OF                                                          $175,000   LS TURNPIKE PROJECT.
  ENERGY OFFICE                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $502,775
   HARRISBURG                     PROJECT GRANT                                       $175,000
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $175,000
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R340453   09/29/1995   09/30/1996                    NO          NO              $140,000   CLIMATE WISE PILOT PROGRAM.
 PENNSYLVANIA COMMONWEALTH OF                                                           $70,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $70,000
   HARRISBURG                     PROJECT GRANT                                        $70,000
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $70,000
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R340458   09/29/1995   01/31/1997                    NO          NO              $250,000   1996 NATIONAL AWARDS PROGRAM F
 PENNSYLVANIA COMMONWEALTH OF                                                          $250,000   OR ENERGY EFFICIENCY AND RENEW
  ENV PROTECT ENGY SVC DEPT *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0   ABLE ENERGY.
   HARRISBURG                     PROJECT GRANT                                        $21,000
     PA       17101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $21,000
                                                                                           $0
 PHILADELPHIA SUPPORT OFFICE

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2074

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R374222   08/18/1995   03/31/1997                    NO          NO                $310,000   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA HOSPITAL                                                                   $75,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $235,000
   PHILADELPHIA                   FORMULA GRANT                                          $75,000
     PA       19107     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $75,000
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374215   08/18/1995   03/31/1997                    NO          NO                $124,200   TITLE III OF THE NATIONAL ENER
 PENNSYLVANIA HOSPITAL INST OF                                                           $62,100   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $62,100
   PHILADELPHIA                   FORMULA GRANT                                          $62,100
     PA       19139     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $62,100
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810552   09/22/1995   12/31/1996                    NO          NO                 $22,000   AWARD FY 95 FUNDS
 PENNSYLVANIA STATE UNIVERSITY                                                           $22,000
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0
   UNIVERSITY PARK                DIRECT PAYMENT FOR SPECIFIED USE                       $22,000
     PA       16802     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $22,000
                                                                                             $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435960   08/23/1995   08/25/1998                    NO          NO                 $68,521   SEE ATTACHED PAGE NO. 2 OF THI
 PERRY COUNTY SCHOOLS                                                                    $37,200   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $31,321   CE AWARD.
   MARION                         FORMULA GRANT                                          $37,200
     AL       36756     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $37,200
                                                                                             $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R194705   08/25/1995   08/31/1997                    NO          NO              $219,087   FY'95 ICP AWARD.
 PHILLIPS EXETER ACADEMY                                                               $21,778
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $197,309
   EXETER                          FORMULA GRANT                                       $21,778
     NH       03833     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $21,778
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193708   05/19/1995   05/31/1996                    NO          NO                $4,800   CYCLE 17TH NEW AWARD.
 PIKE SCHOOL INC                                                                        $2,400
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,400
   ANDOVER                         FORMULA GRANT                                        $2,400
     MA       01810     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,400
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374230   08/18/1995   03/31/1997                    NO          NO              $218,408   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                               $75,000   GY CONSERVATION POLICY ACT
  JOHNSTOWN CAMPUS              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $143,408
   PITTSBURGH                      FORMULA GRANT                                       $75,000
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374231   08/18/1995   03/31/1997                    NO          NO                $8,150   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                               $4,075   GY CONSERVATION POLICY ACT
  TITUSVILLE CAMPUS             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $4,075
   PITTSBURGH                      FORMULA GRANT                                        $4,075
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $4,075
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -   TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R374232   08/18/1995   03/31/1997                    NO          NO              $141,388   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                               $70,694   GY CONSERVATION POLICY ACT
  OAKLAND CAMPUS                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $70,694
   PITTSBURGH                       FORMULA GRANT                                      $70,694
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $70,694
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R374233   08/18/1995   03/31/1997                    NO          NO                $3,067   TITLE III OF THE NATIONAL ENER
 PITTSBURGH UNIVERSITY OF                                                                1,533   GY CONSERVATION POLICY ACT
  BRADFORD CAMPUS                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       1,534
   PITTSBURGH                       FORMULA GRANT                                       1,533
     PA       15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          1,533
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG44-95R613720   08/21/1995   02/28/1997                    NO          NO               $18,500   AWARDS A NEW CYCLE 17 ENERGY C
 PLAINVIEW ROVER SCH DISTRICT                                                            9,250   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       9,250
   PLAINVIEW                        FORMULA GRANT                                       9,250
     AR       72857     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          9,250
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - - -

FG43-95R376203   06/30/1995   01/31/1997                    NO          NO              $159,441   TITLE III OF THE NATIONAL ENER
 POCAHONTAS COUNTY BD OF EDUCN                                                          50,000   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $109,441
   MARLINTON                        FORMULA GRANT                                      50,000
     WV       24954     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         50,000
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613714   08/15/1995   08/31/1996                    NO          NO                $7,050   TITLE III OF THE NATIONAL ENER
 POJOAQUE SCHOOLS                                                                        $3,525   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,525   E AGREEMENT ACT OF 1977
   SANTA FE                        FORMULA GRANT                                         $3,525
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $3,525
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613717   08/30/1995   02/28/1997                    NO          NO               $75,398   AWARDS A NEW CYCLE 17 ENERGY C
 POJOAQUE SCHOOLS                                                                       $37,699   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $37,699
   SANTA FE                        FORMULA GRANT                                         $37,699
     NM       87501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $37,699
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570565   07/14/1995   01/31/1997                    NO          NO              $173,945   ICP - NEW AWARD
 POLARIS JOINT VOC SCH DIST                                                             $75,000
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $98,945
   MIDDLEBURG HEIGHTS              FORMULA GRANT                                         $75,000
     OH       44130     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $75,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435847   07/28/1995   08/15/1998                    NO          NO               $26,229   SEE ATTACHED PAGE NO. 2 OF THI
 POLK COUNTY SCHOOLS                                                                    $13,114   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $13,115   CE AWARD.
   BENTON                          FORMULA GRANT                                         $13,114
     TN       37307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $13,114
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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2078

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R436013    09/27/1995   09/27/1998                    NO          NO                $131,290   SEE ATTACHED PAGE NO. 2 OF THI
 PONCE TECHNOLOGICAL UNIV COLL                                                             $65,645   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $65,645   CE AWARD.
   SAN JUAN                        FORMULA GRANT                                          $65,645
     PR       00931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $65,645
                                                                                               $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374223   08/18/1995   03/31/1997                    NO          NO                      $0   TITLE III OF THE NATIONAL ENER
 POTTSTOWN MEMORIAL MED CTR                                                                    $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL                $0
   POTTSTOWN                       FORMULA GRANT                                              $0
     PA       19464     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $19,238
                                                                                         $19,238-
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374224   08/18/1995   03/31/1997                    NO          NO                $66,551   TITLE III OF THE NATIONAL ENER
 POTTSTOWN SCHOOL DISTRICT                                                                 $35,675   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $30,876
   POTTSTOWN                       FORMULA GRANT                                          $35,675
     PA       19464     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $35,675
                                                                                               $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613742   08/23/1995   02/28/1997                    NO          NO               $122,087   AWARDS A NEW CYCLE 17 ENERGY C
 PRESBYTERIAN HOSPITAL                                                                     $61,043   ONSERVATION MEASURE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $61,044
   GREENVILLE                      FORMULA GRANT                                          $61,043
     TX       75401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $61,043
                                                                                               $0
 DALLAS SUPPORT OFFICE

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2079

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG48-95R810544   09/22/1995   12/31/1996                    NO          NO                $45,140   AWARD FUNDS FOR "FRICTION WELD
 PRIMA TECH CORP                                                                         $22,000   ING OF TITANIUM ALUMINIDE TURB
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT            $23,140   OCHARGER ROTORS"
   BEAVERTON                            PROJECT GRANT                                   $22,000
     OR       97007     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $22,000
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FC36-95GO10089   09/19/1995   09/18/1997                    NO          NO               $544,054   ADVANCED TECH FOR BIOMASS-ENRG
 PRINCETON UNIVERSITY                                                                   $435,243   Y UTILIZATION IN PULP & PAPER
  ENERGY & ENVIRONMENTAL STU*   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $108,811   INDUSTRY
   PRINCETON                            COOPERATIVE AGREEMENT                           $435,243
     NJ       08544     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $435,243
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG36-95GO10061   07/12/1995   07/11/1998                    NO          NO               $209,294   INVESTIGATE HYDROGEN ENRGY SYS
 PRINCETON UNIVERSITY                                                                   $209,294   TEMS
  ENERGY & ENVIRONMENTAL STU*   81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT              $0
   PRINCETON                            PROJECT GRANT                                   $130,000
     NJ       08544     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                     $130,000
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG44-95R436017   09/27/1995   09/27/1998                    NO          NO               $357,385   SEE ATTACHED PAGE NO. 2 OF THI
 PUERTO RICO UNIVERSITY OF                                                               $88,367   S NOTICE OF FINANCIAL ASSISTAN
  CENTRAL ADMIN                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $269,018   CE AWARD.
   RIO PIEDRAS                          FORMULA GRANT                                    $88,367
     PR       00936     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $88,367
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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2080

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / OFFERS / COMPETITIVE EXEMPTION / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-95R436018	09/27/1995	09/27/1998		NO	NO		$120,794	SEE ATTACHED PAGE NO. 2 OF THI
PUERTO RICO UNIVERSITY OF							$60,397	S NOTICE OF FINANCIAL ASSISTAN
		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$60,397	CE AWARD.
MAYAGUEZ			FORMULA GRANT				$60,397	
PR 00681		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$60,397	
							$0	
ATLANTA SUPPORT OFFICE								
FG43-95R375207	08/22/1995	03/31/1997		NO	NO		$41,603	TITLE III OF THE NATIONAL ENER
PULASKI COUNTY SCHOOLS							$31,873	GY CONSERVATION POLICY ACT
		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$9,730	
PULASKI			FORMULA GRANT				$31,873	
VA 24301		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$31,873	
							$0	
PHILADELPHIA SUPPORT OFFICE								
FG45-95R570516	07/14/1995	07/31/1996		NO	NO		$7,277	ICP - NEW AWARD
QUEEN OF PEACE HOSPITAL							$5,821	
		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$1,456	
NEW PRAGUE			FORMULA GRANT				$5,821	
MN 56071		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$5,821	
							$0	
CHICAGO SUPPORT OFFICE								
FG41-95R193725	08/25/1995	08/31/1997		NO	NO		$24,418	FY'95 ICP AWARD.
QUINCY CITY OF							$12,209	
QUINCY SCHOOL DEPARTMENT		81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL				$12,209	
QUINCY			FORMULA GRANT				$12,209	
MA 02169		NON-APPLIC	NON-COMPETITIVE ASSISTANCE				$12,209	
							$0	
BOSTON SUPPORT OFFICE								

2081

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
      OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC45-95R510001   09/29/1995   09/30/1996                YES          NO              $157,170   ADP SUPPORT SERVICES
 RALPH G MOORE & ASSOC            9999  MISCELLANEOUS ITEMS                         $157,170
                                                                                        $0
   CHICAGO                        COST PLUS FIXED FEE                               $157,170
     IL       60604     POST-CICA   OTHER THAN FULL & OPEN COMPETITION              $157,170
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R195702   06/12/1995   06/30/1997                NO           NO              $109,845   TITLE III OF THE NATIONAL ENER
 RHODE ISLAND COLLEGE                                                                $54,922   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL     $54,923
   PROVIDENCE                     FORMULA GRANT                                     $54,922
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $54,922
                                                                                        $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R195704   08/30/1995   12/31/1996                NO           NO                $7,554   NEW AWARD.
 RHODE ISLAND COLLEGE                                                                 $3,777
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $3,777
   PROVIDENCE                     FORMULA GRANT                                      $3,777
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $3,777
                                                                                        $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R110861   08/08/1995   08/07/1997                NO           NO              $275,289   NEW AWARD.
 RHODE ISLAND STATE OF                                                               $201,469
  ADMINISTRATION DEPARTMENT *    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS     $73,820
   PROVIDENCE                     OTHER FEDERAL ASSISTANCE                          $201,469
     RI       02908     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                      $201,469
                                                                                        $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2082

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613732   08/23/1995   08/31/1996                    NO          NO                $28,900   AWARDS A NEW CYCLE 17 TECHNICA
 RICE UNIVERSITY                                                                         $11,559   L ASSISTANCE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $17,341
   HOUSTON                              FORMULA GRANT                                    $11,559
     TX       77005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $11,559
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613745   08/23/1995   02/28/1997                    NO          NO               $382,201   AWARDS A NEW CYCLE 17 ENERGY C
 RICE UNIVERSITY                                                                        $152,879   ONSERVATION MEASURE GRANT.
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $229,322
   HOUSTON                              FORMULA GRANT                                    $152,879
     TX       77005     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $152,879
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

AC49-95R990002   09/25/1995   09/30/1996                   YES          NO               $175,298   AUDITS, WAP, LOW-E WINDOW &
 RICHARD HEATH & ASSOC INC        R707  CONTRACT/PROCUREMENT SUPPORT SERVICES           $175,298   FEMP
                                                                                             $0
   FRESNO                               FIRM FIXED PRICE                                 $175,298
     CA       93721     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                   $175,298
       ONE    FOLLOW-ON CONTRACT              NOT AVAILABLE FOR COMPETITION                 $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435940   08/29/1995   09/01/1998                    NO          NO                $18,009   SEE ATTACHED PAGE NO. 2 OF THI
 RICHTON SCHOOL DISTRICT                                                                 $13,506   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $4,503   CE AWARD.
   RICHTON                              FORMULA GRANT                                    $13,506
     MS       39476     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $13,506
                                                                                             $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2083

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R273936   06/27/1995   06/30/1997                    NO          NO              $235,240   CYCLE 17 ICP AWARD.
 RIVER DELL BOARD OF EDUCATION                                                         $117,620
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $117,620
   ORADELL                          FORMULA GRANT                                     $117,620
     NJ       07649     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $117,620
                                                                                            $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570574   07/14/1995   06/30/1997                    NO          NO              $145,500   ICP - NEW AWARD
 RIVERSIDE METHODIST HOSPITAL                                                           $72,750
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $72,750
   COLUMBUS                         FORMULA GRANT                                      $72,750
     OH       43214     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $72,750
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374225   08/18/1995   03/31/1997                    NO          NO               $79,000   TITLE III OF THE NATIONAL ENER
 ROBERT MORRIS COLLEGE                                                                  $41,062   GY CONSERVATION POLICY ACT
  MOON TOWNSHIP CAMPUS           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $37,938
   CORAOPOLIS                       FORMULA GRANT                                      $41,062
     PA       15108     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $41,062
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570594   08/08/1995   12/31/1996   11/01/1995       NO          NO                   $0   ICP - NEW AWARD
 ROCK COUNTY HEALTH CARE CENTER                                                             $0
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $0
   JANESVILLE                       FORMULA GRANT                                          $0
     WI       53547     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $100,000
                                                                                     $100,000-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2084

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CICA FLAG	COMPETITIVE EXEMPTION	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-95R702785	08/01/1995	07/31/1997		NO	NO			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE	$25,280 $12,640 $12,640 $12,640 $13,784 $1,144-	GRANT PROGRAMS FOR SCHOOLS AND HOSPITALS AND FOR BUILDINGS O WNED BY UNITS OF LOCAL GOVERNM ENT AND PUBLIC CARE INSTITUTIO NS.
ROCK CREEK USD #323 WESTMORELAND KS						NON-APPLIC	66549				
KANSAS CITY SUPPORT OFFICE											
FG43-95R374234	08/18/1995	03/31/1997		NO	NO			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE	$38,565 $22,587 $15,978 $22,587 $22,587 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
ROMAN CATHOLIC HIGH SCHOOL PHILADELPHIA PA						NON-APPLIC	19107				
PHILADELPHIA SUPPORT OFFICE											
FG44-95R435984	08/18/1995	08/25/1998		NO	NO			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE	$300,938 $150,469 $150,469 $150,469 $150,469 $0	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
ROPER HOSPITAL INC CHARLESTON SC						NON-APPLIC	29401				
ATLANTA SUPPORT OFFICE											
FG41-95R191701	06/12/1995	05/31/1997		NO	NO			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT	NON-COMPETITIVE ASSISTANCE	$76,665 $38,332 $38,333 $38,332 $38,332 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
ROSEMARY HALL CHOATE FDN WALLINGFORD CT						NON-APPLIC	06492				
BOSTON SUPPORT OFFICE											

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R365206   12/28/1994   06/30/1996                    NO          NO              $51,862   TITLE III OF THE NATIONAL ENER
 RUSSELL COUNTY SCHOOL BOARD                                                           $35,460   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,402
   LEBANON                        FORMULA GRANT                                        $35,460
     VA       24266     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $35,460
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R196706   06/13/1995   05/31/1997                    NO          NO             $259,500   FY'95 ICP AWARD.
 RUTLAND REGIONAL MEDICAL CTR                                                          $24,355
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $235,145
   RUTLAND                        FORMULA GRANT                                        $24,355
     VT       05701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $24,355
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R196707   06/13/1995   05/31/1997                    NO          NO             $136,790   FY'95 ICP AWARD.
 RUTLAND TOWN SCHOOL DISTRICT                                                          $24,355
  RUTLAND TOWN ELEMENTARY SCH   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $112,435
   RUTLAND                        FORMULA GRANT                                        $24,355
     VT       05701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $24,355
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R191706   06/12/1995   05/31/1997                    NO          NO              $38,850   TITLE III OF THE NATIONAL ENER
 SACRED HEART CHURCH CORP                                                              $19,425   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $19,425
   GROTON                         FORMULA GRANT                                        $19,425
     CT       06340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $19,425
                                                                                            $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG43-95R376191   06/30/1995   06/30/1996                    NO          NO                $3,080   TITLE III OF THE NATIONAL ENER
 SACRED HEART OF MARY SCHOOL                                                            $1,540   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,540
   WEIRTON                       FORMULA GRANT                                         $1,540
     WV       26062     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $1,540
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R196708   06/13/1995   05/31/1997                    NO          NO               $26,699   FY'95 ICP AWARD.
 SACRED HEART SCHOOL                                                                    $13,349
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $13,350
   NEWPORT                       FORMULA GRANT                                         $13,349
     VT       05855     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $13,349
                                                                                          $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570514   07/14/1995   07/31/1996                    NO          NO                $3,242   ICP - NEW AWARD
 SACRED HEART SCHOOL                                                                     $2,593
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $649
   ADAMS                         FORMULA GRANT                                          $2,593
     MN       55909     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $2,593
                                                                                          $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613685   12/20/1994   06/30/1996                    NO          NO              $410,760   TITLE III OF THE NATIONAL ENER
 SAM HOUSTON STATE UNIVERSITY                                                           $168,631   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $242,129   T
   HUNTSVILLE                    FORMULA GRANT                                         $168,631
     TX       77341     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $168,631
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS    --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613746   08/23/1995   02/28/1997                    NO          NO              $243,297   AWARDS A NEW CYCLE 17 ENERGY C
 SAM HOUSTON STATE UNIVERSITY                                                          $121,648   ONSERVATION MEASURE GRANT.
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL      $121,649
   HUNTSVILLE                      FORMULA GRANT                                       $121,648
     TX       77341     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $121,648
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192711   06/01/1995   12/31/1995   01/23/1996       NO          NO               $26,217   TITLE III OF THE NATIONAL ENER
 SCHOOL UNION #107                                                                      $13,100   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $13,117
   BAILEYVILLE                     FORMULA GRANT                                       $13,100
     ME       04694     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $13,100
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192714   06/01/1995   05/31/1997                    NO          NO               $98,456   TITLE III OF THE NATIONAL ENER
 SCHOOL UNION #48                                                                       $44,000   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $54,456
   WISCASSET                       FORMULA GRANT                                       $44,000
     ME       04578     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $44,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917015   07/05/1995   06/30/1997                    NO          NO              $108,000   CYCLE 17 ARIZONA ICP GRANT APP
 SCOTTSDALE USD #48                                                                     $54,000   LICATION
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $54,000
   PHOENIX                         FORMULA GRANT                                       $54,000
     AZ       85018     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $54,000
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG43-95R375208	08/22/1995	03/31/1997		NO	NO		$57,720	TITLE III OF THE NATIONAL ENER
SENTARA BAYSIDE GENERAL HOSP							$33,026	GY CONSERVATION POLICY ACT
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$24,694	
VIRGINIA BEACH				FORMULA GRANT			$33,026	
VA	23455	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$33,026	
							$0	
PHILADELPHIA SUPPORT OFFICE								
FG43-95R375209	08/22/1995	03/31/1997		NO	NO		$101,244	TITLE III OF THE NATIONAL ENER
SENTARA HAMPTON GENERAL HOSP							$50,000	GY CONSERVATION POLICY ACT
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$51,244	
HAMPTON				FORMULA GRANT			$50,000	
VA	23661	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$50,000	
							$0	
PHILADELPHIA SUPPORT OFFICE								
FG43-95R375210	08/22/1995	03/31/1997		NO	NO		$105,810	TITLE III OF THE NATIONAL ENER
SENTARA LEIGH HOSPITAL							$50,000	GY CONSERVATION POLICY ACT
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$55,810	
NORFOLK				FORMULA GRANT			$50,000	
VA	23502	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$50,000	
							$0	
PHILADELPHIA SUPPORT OFFICE								
FG43-95R371100	06/29/1995	06/30/1997		NO	NO		$2,256	TITLE III OF THE NATIONAL ENER
SHARON TEMPLE JUNIOR ACADEMY							$1,128	GY CONSERVATION POLICY ACT
			81.052	ENERGY CONSERVATION FOR INSTITUTIONAL BL			$1,128	
WILMINGTON				FORMULA GRANT			$1,128	
DE	19802	NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$1,128	
							$0	
PHILADELPHIA SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-95R436005   08/31/1995   08/31/1998                    NO          NO              $128,178   SEE ATTACHED PAGE NO. 2 OF THI
 SHORTER COLLEGE                                                                        $61,496   S NOTICE OF FINANCIAL ASSISTAN
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $66,682   CE AWARD.
   ROME                          FORMULA GRANT                                         $61,496
     GA       30165     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $61,496
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570538   07/14/1995   12/31/1996                    NO          NO                $6,663   ICP - NEW AWARD
 SLEEPY EYE MUNICIPAL HOSPITAL                                                           $3,331
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,332
   SLEEPY EYE                    FORMULA GRANT                                         $3,331
     MN       56085     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $3,331
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95G010073   05/04/1995   05/04/1996                    NO          NO            $1,605,653   PROMOTE SOLAR & BIOMASS MARKET
 SOLAR ENERGY INDUSTRIES ASSN                                                        $1,605,653   S THROUGH DISSEMINATING INFO,
                              81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0   FACILITATING TRANSFER OF SOLAR
   WASHINGTON                    PROJECT GRANT                                       $1,605,653   TECH'S TO COMMERCIALIZATION &
     DC       20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,605,653   PROVIDE ED SVCS
                                                                                            $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FC36-95G010049   12/14/1994   12/14/1996                    NO          NO            $1,394,384   DEVELOP PROCESS TO USE SOLAR
 SOLAR REACTOR TECHNOLOGIES INC                                                        $850,693   ENERGY & OFF-PEAK ELECTRICAL
                              81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT          $543,691   PWR TO PRODUCE HYDROGEN AS ALT
   MIAMI                         COOPERATIVE AGREEMENT                                 $400,522   ENERGY SRCE
     FL       33233     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                    $250,522
                                                                                       $150,000
 GOLDEN FIELD OFFICE

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2090

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG43-95R374226   08/18/1995   03/31/1997                    NO          NO              $45,840   TITLE III OF THE NATIONAL ENER
 SOLDIERS & SAILORS MEM HOSP                                                           $24,220   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,620
   WELLSBORO                    FORMULA GRANT                                         $24,220
     PA       16901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $24,220
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570566   07/14/1995   01/31/1998                    NO          NO             $214,532   ICP- NEW AWARD
 SOLON CITY SCHOOL DISTRICT                                                           $103,307
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $111,225
   SOLON                        FORMULA GRANT                                         $103,307
     OH       44139     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $83,773
                                                                                        $19,534
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374227   08/18/1995   03/31/1997                    NO          NO              $43,267   TITLE III OF THE NATIONAL ENER
 SOMERSET HOSP CTR FOR HEALTH                                                          $21,633   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $21,634
   SOMERSET                     FORMULA GRANT                                         $21,633
     PA       15501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $21,633
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193709   05/19/1995   05/31/1996                    NO          NO              $13,000   TITLE III OF THE NATIONAL ENER
 SOMERSET TOWN OF                                                                       $6,500   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $6,500
   SOMERSET                     FORMULA GRANT                                          $6,500
     MA       02726     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $6,500
                                                                                          $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
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FG44-95R435985   08/18/1995   08/25/1998                    NO          NO              $295,286   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTH CAROLINA UNIVERSITY OF                                                          $147,643   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $147,643   CE AWARD.
   COLUMBIA                        FORMULA GRANT                                      $147,643
     SC       29201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $147,643
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R806722   08/30/1995   02/28/1997                    NO          NO              $312,476   AWARD FY 95 FUNDS
 SOUTH DAKOTA STATE OF                                                                 $156,238
  GOVERNOR'S OFFICE OF ECON *   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $156,238
   PIERRE                          FORMULA GRANT                                      $156,238
     SD       57501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $156,238
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703558   08/15/1995   08/15/1996                    NO          NO               $17,785   GRANT PROGRAMS FOR SCHOOLS AND
 SOUTHEAST COMMUNITY COLLEGE                                                            $8,892   HOSPITALS AND FOR BUILDINGS O
  BEATRICE CAMPUS               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $8,893   WNED BY UNITS OF LOCAL GOVERNM
   BEATRICE                        FORMULA GRANT                                       $8,892   ENT AND PUBLIC CARE INSTITUTIO
     NE       68310     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $8,892   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435943   08/29/1995   09/01/1998                    NO          NO               $73,500   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHERN MISSISSIPPI UNIV OF                                                          $36,750   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $36,750   CE AWARD.
   HATTIESBURG                     FORMULA GRANT                                      $36,750
     MS       39406     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $36,750
                                                                                            $0
 ATLANTA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG44-95R410653   09/29/1995   09/30/1996                    NO          NO                $60,000   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHFACE ENERGY INSTITUTE INC                                                          $60,000   S NOTICE OF FINANCIAL ASSISTAN
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0   CE AWARD.
   ATLANTA                        PROJECT GRANT                                         $60,000
     GA       30307     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $60,000
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R436006   08/31/1995   08/31/1998                    NO          NO                $44,803   SEE ATTACHED PAGE NO. 2 OF THI
 SOUTHWEST GA REGIONAL MED CTR                                                           $29,121   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,682   CE AWARD.
   CUTHBERT                       FORMULA GRANT                                         $29,121
     GA       31740     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $29,121
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570556   07/14/1995   07/31/1996                    NO          NO                $14,495   ICP - NEW AWARD
 SOUTHWEST LOCAL SCH DIST                                                                 $7,247
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $7,248
   HARRISON                       FORMULA GRANT                                          $7,247
     OH       45030     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $7,247
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192700   03/21/1995   04/30/1996                    NO          NO                 $1,008   FY'95 ICP AWARD.
 SPURWINK SCHOOL                                                                            $908
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $100
   PORTLAND                       FORMULA GRANT                                            $908
     ME       04103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $908
                                                                                            $0
 BOSTON SUPPORT OFFICE

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2093

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG41-95R192709    06/01/1995   05/31/1997                    NO          NO                $41,078   TITLE III OF THE NATIONAL ENER
 SPURWINK SCHOOL                                                                          $21,154   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $19,924
   PORTLAND                        FORMULA GRANT                                         $21,154
     ME       04103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $21,154
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570555    07/14/1995   07/31/1996                    NO          NO                 $4,700   ICP - NEW AWARD
 ST ANTONINUS SCHOOL                                                                       $2,350
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $2,350
   CINCINNATI                      FORMULA GRANT                                          $2,350
     OH       45238     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,350
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570542    07/14/1995   12/31/1997                    NO          NO               $125,935   ICP - NEW AWARD
 ST BENEDICT COLLEGE OF                                                                   $81,854
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $44,081
   ST. JOSEPH                      FORMULA GRANT                                         $81,854
     MN       56374     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $81,854
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R195703    06/12/1995   06/30/1997   07/20/1995       NO          NO                    $0   TITLE III OF THE NATIONAL ENER
 ST BRENDAN CHURCH CORP                                                                        $0   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL               $0
   RIVERSIDE                       FORMULA GRANT                                             $0
     RI       02915     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                              $0
 BOSTON SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R435848   07/28/1995   08/15/1998                    NO          NO                $103,525   SEE ATTACHED PAGE NO. 2 OF THI
 ST CECILIA SCHOOL                                                                        $51,762   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $51,763   CE AWARD.
   NASHVILLE                       FORMULA GRANT                                         $51,762
     TN       37205     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $51,762
                                                                                              $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R375211   08/22/1995   03/31/1997                    NO          NO                 $47,383   TITLE III OF THE NATIONAL ENER
 ST GERTRUDE HIGH SCHOOL                                                                  $32,271   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,112
   RICHMOND                        FORMULA GRANT                                         $32,271
     VA       23221     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $32,271
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R703557   08/15/1995   08/15/1996                    NO          NO                  $1,790   GRANT PROGRAMS FOR SCHOOLS AND
 ST JOHN NEUMANN ELEMENTARY SCH                                                           $1,253   HOSPITALS AND FOR BUILDINGS O
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $537   WNED BY UNITS OF LOCAL GOVERNM
   CLARKSON                        FORMULA GRANT                                         $1,253   ENT AND PUBLIC CARE INSTITUTIO
     NE       68629     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $1,253   NS.
                                                                                              $0
 KANSAS CITY SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613733   08/23/1995   08/31/1996                    NO          NO                 $25,000   AWARDS A NEW CYCLE 17 TECHNICA
 ST JOSEPH HOSPITAL                                                                       $10,601   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $14,399
   PARIS                           FORMULA GRANT                                         $10,601
     TX       75460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $10,601
                                                                                              $0
 DALLAS SUPPORT OFFICE

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2095

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG41-95R192704   03/21/1995   04/30/1996                    NO          NO                $4,900   FY'95 ICP AWARD.
 ST JOSEPH PARISH SCHOOL                                                                  $4,410
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $490
   PORTLAND                        FORMULA GRANT                                          $4,410
     ME       04103     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $4,410
                                                                                              $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570595   08/08/1995   07/31/1997                    NO          NO               $27,350   ICP - NEW AWARD
 ST LAWRENCE SEMINARY                                                                    $13,675
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $13,675
   MOUNT CALVARY                   FORMULA GRANT                                          $13,675
     WI       53057     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $13,675
                                                                                              $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R371202   06/29/1995   06/30/1997                    NO          NO              $249,500   TITLE III OF THE NATIONAL ENER
 ST MARK'S HIGH SCHOOL                                                                  $124,750   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $124,750
   WILMINGTON                      FORMULA GRANT                                          $124,750
     DE       19808     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $124,750
                                                                                              $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570543   07/14/1995   12/31/1997                    NO          NO               $23,812   ICP - NEW AWARD
 ST MARY'S COLLEGE                                                                       $11,905
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $11,907
   WINONA                          FORMULA GRANT                                          $11,905
     MN       55987     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                             $11,905
                                                                                              $0
 CHICAGO SUPPORT OFFICE

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2096

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R375212   08/22/1995   03/31/1997                    NO          NO                $92,045   TITLE III OF THE NATIONAL ENER
 ST MARY'S HOSPITAL                                                                      $48,272   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $43,773
   NORTON                           FORMULA GRANT                                       $48,272
     VA       24273     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $48,272
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570558   07/14/1995   07/31/1996                    NO          NO                 $5,826   ICP - NEW AWARD
 ST NICHOLAS SCHOOL                                                                       $2,913
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $2,913
   ZANESVILLE                       FORMULA GRANT                                        $2,913
     OH       43701     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $2,913
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R192710   06/01/1995   09/30/1995   10/06/1995       NO          NO                $33,500   TITLE III OF THE NATIONAL ENER
 ST PETER'S SCHOOL                                                                       $30,150   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $3,350
   LEWISTON                         FORMULA GRANT                                       $30,150
     ME       04240     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,150
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R702786   08/01/1995   07/31/1997                    NO          NO                $79,200   GRANT PROGRAMS FOR SCHOOLS AND
 STEVENS COUNTY HOSPITAL                                                                 $39,600   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $39,600   WNED BY UNITS OF LOCAL GOVERNM
   HUGOTON                          FORMULA GRANT                                       $39,600   ENT AND PUBLIC CARE INSTITUTIO
     KS       67951     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $39,600   NS.
                                                                                            $0
 KANSAS CITY SUPPORT OFFICE

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2097

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE   CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R436007   08/31/1995   08/31/1998                    NO          NO              $146,821   SEE ATTACHED PAGE NO. 2 OF THI
 STEWART COUNTY BOARD OF EDUCN                                                          $70,403   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $76,418   CE AWARD.
   LUMPKIN                         FORMULA GRANT                                        $70,403
     GA       31815     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $70,403
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613764   08/28/1995   02/28/1997                    NO          NO               $93,780   AWARDS A NEW CYCLE 17 ENERGY C
 STILLWATER MEDICAL CENTER                                                              $46,890   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $46,890
   STILLWATER                      FORMULA GRANT                                        $46,890
     OK       74076     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $46,890
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435941   08/29/1995   09/01/1998                    NO          NO               $72,595   SEE ATTACHED PAGE NO. 2 OF THI
 STONE COUNTY SCHOOL SYSTEM                                                             $43,012   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $29,583   CE AWARD.
   WIGGINS                         FORMULA GRANT                                        $43,012
     MS       39577     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $43,012
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374228   08/18/1995   03/31/1997                    NO          NO               $87,440   TITLE III OF THE NATIONAL ENER
 SUBURBAN GENERAL HOSPITAL                                                              $43,720   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $43,720
   NORRISTOWN                      FORMULA GRANT                                        $43,720
     PA       19401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $43,720
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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2098

HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	ZIP CODE	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG44-95R435961		08/23/1995	08/25/1997	NO	NO	$30,696	SEE ATTACHED PAGE NO. 2 OF THI
SUMTER COUNTY BOARD OF EDUCN						$26,017	S NOTICE OF FINANCIAL ASSISTAN
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$4,679	CE AWARD.
LIVINGSTON			FORMULA GRANT			$26,017	
AL	35470	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$26,017	
						$0	
ATLANTA SUPPORT OFFICE							
- - - - - - - - - - - - - - - -							
FG51-95R917010		04/06/1995	09/30/1997	NO	NO	$6,000	CYCLE 17 TECHNICAL ASSISTANCE
SUPERIOR USD #15						$3,000	ICP GRANT
DISTRICT OFFICE			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$3,000	
SUPERIOR			FORMULA GRANT			$3,000	
AZ	85273	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$3,000	
						$0	
SAN FRANCISCO SUPPORT OFFICE							
- - - - - - - - - - - - - - - -							
FG51-95R917016		07/05/1995	06/30/1997	NO	NO	$46,066	CYCLE 17 ARIZONA ICP GRANT APP
SUPERIOR USD #15						$23,033	LICATION
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$23,033	
SUPERIOR			FORMULA GRANT			$23,033	
AZ	85273	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$23,033	
						$0	
SAN FRANCISCO SUPPORT OFFICE							
- - - - - - - - - - - - - - - -							
FG43-95R375213		08/22/1995	03/31/1997	NO	NO	$37,463	TITLE III OF THE NATIONAL ENER
TAZEWELL COMMUNITY HOSPITAL						$18,731	GY CONSERVATION POLICY ACT
			81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$18,732	
TAZEWELL			FORMULA GRANT			$18,731	
VA	24651	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			$18,731	
						$0	
PHILADELPHIA SUPPORT OFFICE							
- - - - - - - - - - - - - - - -							

2099

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC51-95R020535   01/06/1995   01/05/1999                    YES          NO                $195,555   PAC N/W ALASKA BIOENERGY PROG
 TECHNOLOGY & ENGINEERING MGMT    R799  OTHER MANAGEMENT SUPPORT SERVICES                $195,555
                                                                                                $0
   CODY                                COST PLUS FIXED FEE                                  $195,555
     WY       82414     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $195,555
      MORE    URGENCY                          NOT COMPETED                                     $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R374229   08/18/1995   03/31/1997                    NO           NO                 $82,936   TITLE III OF THE NATIONAL ENER
 TEMPLE U CMWLTH SYST HIGHER ED                                                             $44,246   GY CONSERVATION POLICY ACT
                                   81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $38,690
   PHILADELPHIA                        FORMULA GRANT                                        $44,246
     PA       19122     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $44,246
                                                                                                $0
 PHILADELPHIA SUPPORT OFFICE

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FG44-95R410630   03/01/1995   02/29/1996                    NO           NO                 $49,634   SEE ATTACHED PAGE NO. 2 OF THI
 TENNESSEE STATE OF                                                                         $49,634   S NOTICE OF FINANCIAL ASSISTAN
                                   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   CE AWARD.
   NASHVILLE                           PROJECT GRANT                                        $49,634
     TN       37243     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $49,634
                                                                                                $0
 ATLANTA SUPPORT OFFICE

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FG51-95R917024   09/20/1995   09/30/1997                    NO           NO                 $65,724   ADMINISTRATIVE GRANT AWARD FOR
 TERRITORY OF GUAM                                                                          $50,000   CYCLE XVII.
  GUAM ENERGY OFFICE               81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $15,724
   AGANA                               FORMULA GRANT                                        $50,000
     GU       96910     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $50,000
                                                                                                $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG51-95R917025	08/16/1995	08/24/1997		NO	NO	$100,966	ECM GRANT AWARD FOR CYCLE XVII
TERRITORY OF GUAM						$76,062	.
GUAM ENERGY OFFICE						$24,904	
AGANA						$76,062	
GU 96910						$76,062	
						$0	
SAN FRANCISCO SUPPORT OFFICE							
FG46-95R689521	06/16/1995	09/30/1995	07/31/1995	NO	NO	$30,000	AWARDS $30,000 FEDERAL FUNDS F
TEXAS CONSERVATION FUND						$30,000	OR THE 6TH ANNUAL ALTERNATIVE
						$0	FUELS MARKET FAIR AND SYMPOSIU
AUSTIN						$30,000	M.
TX 78711						$30,000	
						$0	
DALLAS SUPPORT OFFICE							
FG46-95R689531	09/28/1995	03/31/1996		NO	NO	$17,000	AWARDS $5,000 NEW DEPARTMENT O
TEXAS STATE OF						$5,000	F ENERGY FUNDS FOR THE TEXAS M
GENERAL LAND OFFICE						$12,000	EXICO BORDER ENERGY FORUM TO B
AUSTIN						$5,000	E HELD NOVEMBER 16/17, 1995 IN
TX 78701						$5,000	EL PASO TEXAS.
						$0	
DALLAS SUPPORT OFFICE							
FG48-95R669504	04/07/1995	08/31/1996		NO	NO	$94,635,101	AWARDS $1,314,600 NEW FEDERAL
TEXAS STATE OF						$2,524,106	FUNDS AND AUTHORIZES $262,920
ENERGY CONSERVATION OFFICE						$92,110,995	NEW STATE MATCH FOR THE PERIOD
AUSTIN						$2,524,106	9/1/95 THROUGH 8/31/96.
TX 78711						$2,177,941	
						$346,165	
DALLAS SUPPORT OFFICE							

81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL	
FORMULA GRANT	
NON-APPLIC NON-COMPETITIVE ASSISTANCE	
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	
PROJECT GRANT	
NON-APPLIC NON-COMPETITIVE ASSISTANCE	
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS	
PROJECT GRANT	
NON-APPLIC NON-COMPETITIVE ASSISTANCE	
81.041 STATE ENERGY CONSERVATION	
FORMULA GRANT	
NON-APPLIC NON-COMPETITIVE ASSISTANCE	

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG48-95R689524   09/19/1995   12/31/1996                    NO          NO                $407,240   AWARDS $168,000 NEW DEPARTMENT
 TEXAS STATE OF                                                                          $168,000   OF ENERGY FUNDS FOR THE ALTER
  ALTERNATIVE FUELS COUNCIL     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $239,240   NATIVE FUEL PROGRAM.
   AUSTIN                                PROJECT GRANT                                   $168,000
     TX       78711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $168,000
                                                                                             $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R689529   08/21/1995   09/30/1996                    NO          NO                  $2,000   AWARDS $2,000 FEDERAL FUNDS FO
 TEXAS STATE OF                                                                            $2,000   R THE WEATHERIZATION PEER EXCH
  COMMUNITY AFFAIRS DEPT        81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME               $0   ANGE PROGRAM.
   AUSTIN                                PROJECT GRANT                                     $2,000
     TX       78704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $2,000
                                                                                               $0
 DALLAS SUPPORT OFFICE

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FG48-95R689532   09/29/1995   09/30/1999                    NO          NO                $328,000   AWARDS $189,000 NEW FEDERAL FU
 TEXAS STATE OF                                                                          $189,000   NDS FOR THE HEAVY DUTY ALTERNA
  ENERGY CONSERVATION OFFICE    81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $139,000   TIVE FUEL VEHICLE PROJECT.
   AUSTIN                                PROJECT GRANT                                   $189,000
     TX       78711     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $189,000
                                                                                               $0
 DALLAS SUPPORT OFFICE

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FG48-95R613747   08/23/1995   02/28/1997                    NO          NO                $391,136   AWARDS A NEW CYCLE 17 ENERGY C
 TEXAS UNIVERSITY OF                                                                     $186,254   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $204,882
   AUSTIN                                FORMULA GRANT                                   $186,254
     TX       78713     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $181,790
                                                                                             $4,464
 DALLAS SUPPORT OFFICE

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2102

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613767   08/30/1995   02/28/1997                    NO          NO                $187,828   AWARDS A NEW CYCLE 17 ENERGY C
 TOURO INFIRMARY                                                                          $93,914   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $93,914
   NEW ORLEANS                     FORMULA GRANT                                          $93,914
     LA       70115     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $93,914
                                                                                               $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R372202   08/30/1995   03/31/1997                    NO          NO                 $23,200   TITLE III OF THE NATIONAL ENER
 TRINITY COLLEGE                                                                          $11,600   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $11,600   ERSONS.
   WASHINGTON                      FORMULA GRANT                                          $11,600
     DC       20017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $11,600
                                                                                               $0
 PHILADELPHIA SUPPORT OFFICE

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FG51-95R917017   07/05/1995   06/30/1997                    NO          NO                $117,950   CYCLE 17 ARIZONA ICP GRANT APP
 TUCSON UNIFIED SCHOOL DISTRICT                                                           $58,975   LICATION
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $58,975
   TUCSON                          FORMULA GRANT                                          $58,975
     AZ       85719     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $58,975
                                                                                               $0
 SAN FRANCISCO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG36-95G010096   06/21/1995   06/30/1996                    NO          NO                 $90,000   OPTICS & MAT'LS RESEARCH FOR
 TUFTS UNIVERSITY                                                                         $90,000   CONTROLLED RADIANT ENERGY IN
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT                $0   BUILDINGS
   MEDFORD                         PROJECT GRANT                                          $90,000
     MA       02155     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $90,000
                                                                                               $0
 GOLDEN FIELD OFFICE

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2103

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R110853   06/23/1995   06/30/1998                    NO          NO              $134,705   FY'95 AWARD.
 UNION OF CONCERNED SCIENTISTS                                                         $121,000
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $13,705
   CAMBRIDGE                       OTHER FEDERAL ASSISTANCE                            $121,000
     MA        02238     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $121,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810561   09/22/1995   12/31/1996                    NO          NO               $21,707   AWARD FY 95 FUNDS
 UNOCAL CORP                                                                           $21,707
                                81.086  CONSERVATION RESEARCH AND DEVELOPMENT                $0
   BREA                            DIRECT PAYMENT FOR SPECIFIED USE                     $21,707
     CA        92621     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $21,707
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435999   08/31/1995   08/31/1998                    NO          NO               $95,508   SEE ATTACHED PAGE NO. 2 OF THI
 UPSON REGIONAL MEDICAL CENTER                                                         $47,754   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $47,754   CE AWARD.
   THOMASTON                       FORMULA GRANT                                        $47,754
     GA        30286     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                        $47,754
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570551   07/14/1995   07/31/1996                    NO          NO                $6,300   ICP - NEW AWARD
 URSULINE COLLEGE                                                                       $3,150
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $3,150
   PEPPER PIKE                     FORMULA GRANT                                        $3,150
     OH        44124     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $3,150
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG36-95G010072   08/28/1995   08/27/1996                    NO          NO             $1,363,790   SUPPORT INDUSTRY EXPORTS OF
 US EXPORT CNCL FOR RENEW ENER                                                        $1,363,790   RENEWABLE ENERGY (RE)
                                 81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT            $0
   WASHINGTON                            PROJECT GRANT                                $1,363,790
     DC        20001     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                       $1,363,790
                                                                                            $0
 GOLDEN FIELD OFFICE

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FG45-95R530313   09/29/1995   09/30/1996                    NO          NO               $112,928   CHILD LINK/CLEAN CITIES PROGRA
 US POSTAL SERVICE                                                                       $69,000   M - PROMOTION OF COMPRESSED NA
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS         $43,928   TURAL GAS (CNG) VEHICLES
   PEORIA                                PROJECT GRANT                                   $69,000
     IL        61601     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $69,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R807723   02/10/1995   09/30/1997                    NO          NO               $648,536   AWARD FY 1995 COORDINATING AGE
 UTAH STATE OF                                                                          $259,415   NCY FUNDS
  ENERGY SERVICES OFFICE OF      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $389,121
   SALT LAKE CITY                        FORMULA GRANT                                  $259,415
     UT        84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $259,415
                                                                                            $0
 DENVER SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R810540   06/23/1995   06/30/1997                    NO          NO               $110,403   NEW AWARD - BUILDING ENERGY CO
 UTAH STATE OF                                                                           $84,263   DES
  COMMUNITY DEVELOPMENT DIV *    81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $26,140
   SALT LAKE CITY                        PROJECT GRANT                                   $84,263
     UT        84111     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $84,263
                                                                                            $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG48-95R810585	09/27/1995	09/30/1996		NO	NO			$425,000	AWARD FY 95 FUNDS
UTAH STATE OF								$175,000	
ENERGY & RESOURCE OFFICE OF						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$250,000	
SALT LAKE CITY						PROJECT GRANT		$175,000	
UT	84180			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$175,000	
								$0	
DENVER SUPPORT OFFICE									
FG43-95R340446	07/21/1995	06/30/1996		NO	NO			$335,000	NATIONAL RESIDENTIAL ENERGY SE
VA HOME ENERGY RATING ORG INC								$164,887	RVICES PILOT PROGRAM
						81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		$170,113	
RICHMOND						PROJECT GRANT		$164,887	
VA	23235			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$164,887	
								$0	
PHILADELPHIA SUPPORT OFFICE									
FG44-95R435998	08/31/1995	08/31/1998		NO	NO			$59,468	SEE ATTACHED PAGE NO. 2 OF THI
VALDOSTA TECHNICAL INSTITUTE								$29,733	S NOTICE OF FINANCIAL ASSISTAN
TECH & ADULT EDUCN						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$29,735	CE AWARD.
VALDOSTA						FORMULA GRANT		$29,733	
GA	31603			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$29,733	
								$0	
ATLANTA SUPPORT OFFICE									
FG48-95R702787	08/01/1995	07/31/1997		NO	NO			$37,932	GRANT PROGRAMS FOR SCHOOLS AND
VALLEY CENTER USD #262								$18,966	HOSPITALS AND FOR BUILDINGS O
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$18,966	WNED BY UNITS OF LOCAL GOVERNM
VALLEY CENTER						FORMULA GRANT		$18,966	ENT AND PUBLIC CARE INSTITUTIO
KS	67147			NON-APPLIC		NON-COMPETITIVE ASSISTANCE		$18,966	NS.
								$0	
KANSAS CITY SUPPORT OFFICE									

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG48-95R613769   08/30/1995   02/28/1997                    NO          NO              $176,736   AWARDS A NEW CYCLE 17 ENERGY C
 VERMILION PARISH SCHOOL BOARD                                                         $88,367   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $88,369
   ABBEVILLE                       FORMULA GRANT                                       $88,367
     LA       70586     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $88,367
                                                                                            $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R110860   07/20/1995   06/30/1996                    NO          NO               $38,378   NEW AWARD.
 VERMONT STATE OF                                                                      $28,000
  PUBLIC SERVICE DEPT           81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $10,378
   MONTPELIER                      OTHER FEDERAL ASSISTANCE                            $28,000
     VT       05620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $28,000
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG44-95R435964   08/24/1995   08/25/1998                    NO          NO               $64,621   SEE ATTACHED PAGE NO. 2 OF THI
 VESTAVIA HILLS CITY BD OF ED                                                          $31,634   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $32,987   CE AWARD.
   VESTAVIA HILLS                  FORMULA GRANT                                       $31,634
     AL       35216     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $31,634
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-95R613734   08/23/1995   08/31/1996                    NO          NO                   $0   AWARDS A NEW CYCLE 17 TECHNICA
 VICTORIA ISD                                                                              $0   L ASSISTANCE GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   VICTORIA                        FORMULA GRANT                                           $0
     TX       77902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $38,335
                                                                                        $38,335-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CFDA CODE AND DESCRIPTION / PRODUCT/SERVICE CODE AND DESCRIPTION / TYPE OF AWARD	CICA FLAG / COMPETITIVE EXEMPTION	EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG43-95R375216	08/22/1995	03/31/1997		NO	NO				$97,790	TITLE III OF THE NATIONAL ENER
VIRGINIA COMMONWEALTH UNIV									$48,895	GY CONSERVATION POLICY ACT
PHYSICAL PLANT DIVISION						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$48,895	
RICHMOND						FORMULA GRANT			$48,895	
VA 23298				NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$48,895	
									$0	
PHILADELPHIA SUPPORT OFFICE										
FG43-95R375215	08/22/1995	03/31/1997		NO	NO				$81,169	TITLE III OF THE NATIONAL ENER
VIRGINIA MED CTR UNIVERSITY OF									$50,000	GY CONSERVATION POLICY ACT
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$31,169	ERSONS.
CHARLOTTESVILLE						FORMULA GRANT			$50,000	
VA 22903				NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$50,000	
									$0	
PHILADELPHIA SUPPORT OFFICE										
FG43-95R375214	08/22/1995	03/31/1997		NO	NO				$63,055	TITLE III OF THE NATIONAL ENER
VIRGINIA UNIVERSITY OF									$34,713	GY CONSERVATION POLICY ACT
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$28,342	ERSONS.
CHARLOTTESVILLE						FORMULA GRANT			$34,713	
VA 22903				NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$34,713	
									$0	
PHILADELPHIA SUPPORT OFFICE										
FG48-95R702788	08/01/1995	07/31/1997		NO	NO				$102,033	GRANT PROGRAMS FOE SCHOOLS AND
WACONDA USD #272									$50,000	HOSPITALS AND FOR BUILDINGS O
						81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL			$52,033	WNED BY UNITS OF LOCAL GOVERNM
CAWKER CITY						FORMULA GRANT			$50,000	ENT AND PUBLIC CARE INSTITUTIO
KS 67430				NON-APPLIC		NON-COMPETITIVE ASSISTANCE			$50,000	NS.
									$0	
KANSAS CITY SUPPORT OFFICE										

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FC36-95G010057   04/05/1995   04/04/1997                    NO          NO              $234,400   IMPLEMENT PV'S IN ENVIROMENTAL
 WALMART STORES INC                                                                   $100,000   DEMO STORE TO PWR BATTERY-OPER
                                81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT        $134,400   ATED SHOPPING CARTS, STORE EQU
   CITY OF INDUSTRY                COOPERATIVE AGREEMENT                              $100,000   IP & AN DELECTRIC DEMO VEHICLE
     CA       91715     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                   $100,000
                                                                                          $0
 GOLDEN FIELD OFFICE

- - - - - - - - - - - - - - -

FG45-95R570554   07/14/1995   07/31/1996                    NO          NO                $0   ICP - NEW AWARD
 WALNUT TOWNSHIP LOCAL SCH DIST                                                           $0
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $0
   MILLERSPORT                     FORMULA GRANT                                          $0
     OH       43046     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $3,172
                                                                                      $3,172-
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R613765   08/28/1995   02/28/1997                    NO          NO               $58,361   AWARDS A NEW CYCLE 17 ENERGY C
 WARNER PUBLIC SCHOOLS                                                                  $29,180   ONSERVATION MEASURES GRANT.
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $29,181
   WARNER                          FORMULA GRANT                                        $29,180
     OK       74469     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $29,180
                                                                                          $0
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R373204   08/31/1995   06/30/1997                    NO          NO              $105,368   TITLE III OF THE NATIONAL ENER
 WASHINGTON COLLEGE                                                                     $52,684   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $52,684
   CHESTERTOWN                     FORMULA GRANT                                        $52,684
     MD       21620     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $52,684
                                                                                          $0
 PHILADELPHIA SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FC51-95R020667   09/26/1995   09/30/1997                    NO          NO              $309,386   NEW COOPERATIVE AGREEMENT TO S
 WASHINGTON STATE OF                                                                   $200,000   UPPORT PUBLIC BUILDINGS COLLAB
  ENERGY OFFICE                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT          $109,386   ORATIVE
   OLYMPIA                                COOPERATIVE AGREEMENT                        $200,000
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $200,000
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020559   03/02/1995   06/30/1996                    NO          NO            $3,009,949   FY95 SECP AWARD.
 WASHINGTON STATE OF                                                                   $363,300
  ENERGY OFFICE                 81.041  STATE ENERGY CONSERVATION                    $2,646,649
   OLYMPIA                                FORMULA GRANT                                $363,300
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $363,300
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020572   03/09/1995   05/31/1998                    NO          NO              $567,642   PROVISIONAL FY95 ICP AWARD
 WASHINGTON STATE OF                                                                   $567,642
  ENERGY OFFICE                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL            $0
   OLYMPIA                                FORMULA GRANT                                $567,642
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $567,642
                                                                                            $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R020624   06/23/1995   06/30/1997                    NO          NO              $257,883   THIS IS THE STATE OF WASHINTON
 WASHINGTON STATE OF                                                                   $193,411   'S BUILDINGS AND CODES GRANT F
  ENERGY OFFICE                 81.086  CONSERVATION RESEARCH AND DEVELOPMENT           $64,472   OR FY95.
   OLYMPIA                                PROJECT GRANT                                $193,411
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $193,411
                                                                                            $0
 RICHLAND SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG51-95R020684   09/28/1995   09/30/1996                    NO          NO                $70,000   TITLE IV, PART A, WEATHERIZATI
 WASHINGTON STATE OF                                                                     $70,000   ON ASSISTANCE FOR LOW INCOME P
  DCTED                          81.042  WEATHERIZATION ASSISTANCE FOR LOW-INCOME            $0   ERSONS
   OLYMPIA                          FORMULA GRANT                                        $70,000   NTERIOR & RELATED AGENCIES APP
     WA       98504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $70,000   ROP.(PL 98-146).
                                                                                             $0
 RICHLAND SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG46-95R613735   08/23/1995   08/31/1996                    NO          NO                     $0   AWARDS A NEW CYCLE 17 TECHNICA
 WESLACO ISD                                                                                 $0   L ASSISTANCE GRANT.
  WESLACO HIGH SCHOOL            81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL             $0
   WESLACO                          FORMULA GRANT                                             $0
     TX       78596     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $17,502
                                                                                         $17,502-
 DALLAS SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R273937   06/27/1995   06/30/1997                    NO          NO               $251,770   CYCLE 17 ICP AWARD.
 WEST JERSEY HEALTH SYSTEM                                                               $125,885
  WEST JERSEY HOSPITAL           81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $125,885
   CAMDEN                           FORMULA GRANT                                        $125,885
     NJ       08104     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $125,885
                                                                                             $0
 NEW YORK SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R376193   06/30/1995   06/30/1996                    NO          NO                $31,696   TITLE III OF THE NATIONAL ENER
 WEST VIRGINIA STATE COLLEGE                                                             $11,790   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL        $19,906
   INSTITUTE                        FORMULA GRANT                                        $11,790
     WV       25112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $11,790
                                                                                             $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -
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HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - AWARDEE NAME - - - - - - - - - - AWARDEE DIVISION- - - - - - CITY - - - - - - - - - - - - - - STATE ZIP CODE CICA FLAG OFFERS COMPETITIVE EXEMPTION - - - - AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - TYPE OF AWARD- - - - - - - - - - - - - - - - EXTENT OF COMP OR SOLICITATION PROCEDURES EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG43-95R340456 WEST VIRGINIA STATE OF STATE FIRE MARSHALL OFFICE* CHARLESTON WV 25305	09/29/1995	06/30/1996		NO	NO	81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$30,000 $15,000 $15,000 $15,000 $15,000 $0	WEST VIRGINIA - UPDATE BUILDIN G ENERGY CODES STATE & LOCAL G OV'T.
PHILADELPHIA SUPPORT OFFICE								
FG44-95R435944 WESTERN LINE SCHOOL DISTRICT AVON MS 38723	08/29/1995	09/30/1998		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$24,661 $12,330 $12,331 $12,330 $13,631 $1,301-	SEE ATTACHED PAGE NO. 2 OF THI S NOTICE OF FINANCIAL ASSISTAN CE AWARD.
ATLANTA SUPPORT OFFICE								
FG41-95R193726 WESTFIELD PUBLIC SCHOOLS WESTFIELD MA 01085	08/25/1995	08/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$86,289 $43,144 $43,145 $43,144 $43,144 $0	FY'95 ICP ECM AWARD.
BOSTON SUPPORT OFFICE								
FG41-95R191702 WESTPORT PUBLIC SCHOOLS WESTPORT CT 06880	06/12/1995	05/31/1997		NO	NO	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL FORMULA GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	$46,793 $23,396 $23,397 $23,396 $23,396 $0	TITLE III OF THE NATIONAL ENER GY CONSERVATION POLICY ACT
BOSTON SUPPORT OFFICE								

HCA: GOLDEN FIELD OFFICE

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CFDA CODE AND DESCRIPTION / TYPE OF AWARD- - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	SUPP/SERV / ADVISORY / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
FG41-95R193727	08/25/1995 / 08/31/1997	NO / NO	$65,747	FY'95 ICP ECM AWARD.
WHEATON COLLEGE			$32,873	
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$32,874	
NORTON	FORMULA GRANT		$32,873	
MA / 02766	NON-APPLIC / NON-COMPETITIVE ASSISTANCE		$32,873	
			$0	
BOSTON SUPPORT OFFICE				
FG43-95R376201	06/30/1995 / 01/31/1997	NO / NO	$60,900	TITLE III OF THE NATIONAL ENER
WHEELING JESUIT COLLEGE			$13,824	GY CONSERVATION POLICY ACT
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$47,076	
WHEELING	FORMULA GRANT		$13,824	
WV / 26003	NON-APPLIC / NON-COMPETITIVE ASSISTANCE		$13,824	
			$0	
PHILADELPHIA SUPPORT OFFICE				
FG51-95R917008	04/06/1995 / 09/30/1997	NO / NO	$17,470	CYCLE 17 ICP ENERGY CONSERVATI
WHITE PINE COUNTY SCHOOL DIST			$8,735	ON MEASURE AWARD
CENTRAL OFFICE	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$8,735	
EAST ELY	FORMULA GRANT		$8,735	
NV / 89315	NON-APPLIC / NON-COMPETITIVE ASSISTANCE		$8,735	
			$0	
SAN FRANCISCO SUPPORT OFFICE				
FG43-95R374235	08/18/1995 / 03/31/1997	NO / NO	$55,940	TITLE III OF THE NATIONAL ENER
WILKINSBURG SCHOOL DISTRICT			$28,970	GY CONSERVATION POLICY ACT
	81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		$26,970	
WILKINSBURG	FORMULA GRANT		$28,970	
PA / 15221	NON-APPLIC / NON-COMPETITIVE ASSISTANCE		$28,970	
			$0	
PHILADELPHIA SUPPORT OFFICE				

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG44-95R435945   08/29/1995   09/01/1998                    NO          NO                $67,495   SEE ATTACHED PAGE NO. 2 OF THI
 WILLIAM CAREY COLLEGE                                                                   $33,746   S NOTICE OF FINANCIAL ASSISTAN
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $33,749   CE AWARD.
   HATTIESBURG                     FORMULA GRANT                                        $33,746
     MS        39401     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $33,746
                                                                                            $0
 ATLANTA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570560   07/14/1995   07/31/1996                    NO          NO                 $3,000   ICP - NEW AWARD
 WILLIAMS CTY BD MEN RT/DEV DIS                                                           $1,500
  ENRICHMENT CENTER             81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,500
   MONTPELIER                      FORMULA GRANT                                         $1,500
     OH        43543     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,500
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193710   05/19/1995   05/31/1996                    NO          NO                 $2,500   TITLE III OF THE NATIONAL ENER
 WILLISTON NORTHAMPTON SCHOOL                                                             $1,250   GY CONSERVATION POLICY ACT
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL          $1,250
   EASTHAMPTON                     FORMULA GRANT                                         $1,250
     MA        01027     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $1,250
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG51-95R917022   07/05/1995   06/30/1997                    NO          NO                $59,720   CYCLE 17 ARIZONA ICP GRANT APP
 WINSLOW MEMORIAL HOSPITAL                                                               $35,832   LICATION
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $23,888
   WINSLOW                         FORMULA GRANT                                        $35,832
     AZ        86047     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $35,832
                                                                                            $0
 SAN FRANCISCO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG41-95R110858   05/17/1995   05/31/1996                    NO          NO                $80,900   DOE REGIONAL TECHNICAL EXCHANG
 WISCONSIN ENERGY CONSERV CORP                                                           $55,400   E FAIR AND CREW COMPETITION CO
                                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS        $25,500   NFERENCE.
   MADISON                          OTHER FEDERAL ASSISTANCE                           $55,400
     WI       53704     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $55,400
                                                                                            $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570596   08/08/1995   12/31/1996                    NO          NO                $33,500   ICP - NEW AWARD
 WISCONSIN RAPIDS PUBLIC SCHS                                                            $16,750
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $16,750
   WISCONSIN RAPIDS                 FORMULA GRANT                                      $16,750
     WI       54494     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $16,750
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530295   05/31/1995   06/30/1997                    NO          NO               $153,000   AWARD BASED ON AN UNSOLICITED
 WISCONSIN STATE OF                                                                     $153,000   PROPOSAL TO DEMONSTRATE THE FE
  ADMIN DEPT                     81.087  RENEWABLE ENERGY RESEARCH & DEVELOPMENT             $0   ASIBILITY OF ACCELERATING THE
   MADISON                          PROJECT GRANT                                     $153,000   INTRODUCTION OF ALTERNATIVE FU
     WI       53707     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $153,000   ELS AND ALTERNATIVE FUEL VEHIC
                                                                                            $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R530303   06/30/1995   06/30/1997                    NO          NO                $70,000   FY 1995 FUNDING FOR CLIMATE WI
 WISCONSIN STATE OF                                                                      $70,000   SE PILOT PROGRAM.
  ADMIN DEPT                     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   MADISON                          PROJECT GRANT                                      $70,000
     WI       53707     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $70,000
                                                                                            $0
 CHICAGO SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG45-95R530309	06/27/1995	06/30/1997		NO	NO	$397,869	UPDATE OF STATE AND LOCAL GOVE
WISCONSIN STATE OF						$241,763	RNMENT BUILDING ENERGY CODES.
ADMIN DEPT						$156,106	
MADISON						$241,763	
WI	53707					$241,763	
						$0	
CHICAGO SUPPORT OFFICE							
FG45-95R530321	09/29/1995	12/31/1999		NO	NO	$387,774	HEAVY DUTY STATE/MUNICIPAL VEH
WISCONSIN STATE OF						$75,000	ICLE ALTERNATIVE FUEL DEMONSTR
ADMIN DEPT						$312,774	ATION PROGRAM
MADISON						$75,000	
WI	53707					$75,000	
						$0	
CHICAGO SUPPORT OFFICE							
FG45-95R570503	08/31/1995	08/31/1996		NO	NO	$1,940,945	FY 95 FUNDING FOR THE STATE OF
WISCONSIN STATE OF						$360,321	WISCONSIN'S PROGRAM ASSISTANC
ADMIN DEPT						$1,580,624	E AND MARKETING ACTIVITIES (IC
MADISON						$360,321	P)
WI	53707					$165,151	
						$195,170	
CHICAGO SUPPORT OFFICE							
FC36-95G010090	09/28/1995	09/30/2000		NO	NO	$636,689	POLYOXOMETALATE BLEACHING
WISCONSIN UNIVERSITY OF						$499,976	
MADISON						$136,713	
WI	53706					$499,976	
						$499,976	
						$0	
GOLDEN FIELD OFFICE							

AWARDEE DIVISION / CFDA CODE AND DESCRIPTION	PRODUCT/SERVICE CODE AND DESCRIPTION	TYPE OF AWARD	CICA FLAG	EXTENT OF COMP OR SOLICITATION PROCEDURES	OFFERS	COMPETITIVE EXEMPTION	EXTENT COMPETED
81.086 CONSERVATION RESEARCH AND DEVELOPMENT		PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			
81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS		PROJECT GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			
81.052 ENERGY CONSERVATION FOR INSTITUTIONAL BL		FORMULA GRANT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			
81.087 RENEWABLE ENERGY RESEARCH & DEVELOPMENT		COOPERATIVE AGREEMENT	NON-APPLIC	NON-COMPETITIVE ASSISTANCE			

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG45-95R530296   07/05/1995   09/30/1995                    NO          NO                $30,000   PARTIAL SUPPORT OF THE UNIVER
 WISCONSIN UNIVERSITY OF                                                                 $30,000   SITY OF WICONSIN-MILWAUKEE'S I
                                81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS              $0   NTERNATIONAL ALTERNATIVE FUELS
   MILWAUKEE                       PROJECT GRANT                                         $30,000   CONFERENCE
     WI       53201     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $30,000
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG45-95R570572   07/14/1995   09/30/1996                    NO          NO               $184,305   ICP - NEW AWARD
 WOOD COUNTY HOSPITAL                                                                    $92,152
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $92,153
   BOWLING GREEN                   FORMULA GRANT                                          $92,152
     OH       43402     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $92,152
                                                                                             $0
 CHICAGO SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG41-95R193728   08/25/1995   08/31/1997                    NO          NO               $180,549   FY'95 ICP AWARD.
 WORCESTER PUBLIC SCHOOLS                                                                $90,274
                                81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL              $90,275
   WORCESTER                       FORMULA GRANT                                          $90,274
     MA       01604     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $90,274
                                                                                             $0
 BOSTON SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG48-95R808637   02/10/1995   09/30/1997                    NO          NO               $223,404   AWARD FY 1995 COORDINATING AGE
 WYOMING STATE OF                                                                        $121,075   NCY FUNDS
  ECONOMIC & COMMUNITY DEV      81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL         $102,329
   CHEYENNE                        FORMULA GRANT                                         $121,075
     WY       82002     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $121,075
                                                                                             $0
 DENVER SUPPORT OFFICE

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HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                            --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                            --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                            --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                            --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                            --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG43-95R375217   08/22/1995   03/31/1997                    NO          NO                $80,681   TITLE III OF THE NATIONAL ENER
 WYTHE COUNTY COMMUNITY HOSP                                                             $42,591   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $38,090
   WYTHEVILLE                    FORMULA GRANT                                          $42,591
     VA       24382     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $42,591
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R365211   12/28/1994   06/30/1996                    NO          NO                $71,841   TITLE III OF THE NATIONAL ENER
 WYTHE COUNTY SCHOOLS                                                                    $46,695   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $25,146
   WYTHEVILLE                    FORMULA GRANT                                          $46,695
     VA       24382     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $46,695
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

- - - - - - - - - - - - - - -

FG43-95R375218   08/22/1995   03/31/1997                    NO          NO                $43,450   TITLE III OF THE NATIONAL ENER
 WYTHE COUNTY SCHOOLS                                                                    $29,692   GY CONSERVATION POLICY ACT
                              81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL           $13,758
   WYTHEVILLE                    FORMULA GRANT                                          $29,692
     VA       24382     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                          $29,692
                                                                                            $0
 PHILADELPHIA SUPPORT OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	635
SUM OF CONTRACT VALUES FOR HCA	$249,902,108
SUM OF GOVERNMENT SHARES FOR HCA	$76,998,373
SUM OF AWARDEE SHARES FOR HCA	$172,903,735
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$74,226,053
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$73,048,110
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,177,943

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	1,492
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$1,767,625,237
SUM OF GOVERNMENT SHARES FOR REPORT	$1,451,300,495
SUM OF AWARDEE SHARES FOR REPORT	$316,324,742
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$676,467,182
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$462,245,326
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$214,221,856

New Noncompetitive Awards Made in Fiscal Year 1996

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS    --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AC01-96AD83716   12/29/1995   12/24/1996                YES          NO              $969,037   OFFICE OF SUPPORT SERVICES FOR
 ADVANCED TECH & LABS INTL        U008  TRAINING/CURRICULUM DEVELOPMENT             $969,037   HR-21
                                                                                          $0
   ROCKVILLE                        FIRM FIXED PRICE                                 $250,000
     MD       20850     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
      ONE     AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION          $250,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FG01-96EE16109   01/03/1996   01/02/1997                NO           NO              $150,000   SUPPORT FOR THE MINORITY ENERG
 BALTIMORE URBAN LEAGUE                                                               $150,000   Y TECHNICAL ASSISTANCE PROGRA
                                 81.041  STATE ENERGY CONSERVATION                        $0   M (METAP)
   BALTIMORE                        OTHER FEDERAL ASSISTANCE                         $150,000
     MD       21201     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                      $0
                                                                                      $150,000
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-96AD71093   12/19/1995   01/04/1997                NO           NO              $128,030   SOFTWARE UPGRADE / CONVERSION
 COGNOS CORP                          7030  ADP SOFTWARE                            $128,030   FOR POWERHOUSE SOFTWARE
                                                                                          $0
   BURLINGTON                       FIRM FIXED PRICE                                 $128,030
     MA       01803     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
      ONE     UNIQUE SOURCE                   NOT COMPETED                           $128,030
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

FC01-96FE63899   12/06/1995   12/31/1996                NO           NO               $80,000   THE PURPOSE OF THIS ACTION IS
 ELECTRIC POWER RESEARCH INST                                                          $80,000   TO PROVIDE A COOPERATIVE AGREE
                                 81.089  FOSSIL ENERGY RESEARCH AND DEVELOPMENT           $0   MENT TO THE ELEC PWR RSCH INST
   PALO ALTO                        COOPERATIVE AGREEMENT                            $80,000   TO CONDUCT AN NVESTIGATION IN
     CA       94303     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                           $0   TO THE IMPORTANT AREA OF THE P
                                                                                       $80,000   OTENTIAL RELATIONSHIP BETWEEN
 ASST SEC FOR FOSSIL ENERGY

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-96EH96045   01/23/1996   07/22/1996                    YES         YES              $125,000   TECHNICAL,ANALYTICAL, AND ADMI
 ENERGETICS INC                    R425  ENGINEERING TECHNICAL SERVICES                $125,000   NISTRATIVE SUYPPORT SERVICES T
                                                                                            $0   O THE OFFICE OF ENVIRONMENTAL
   COLUMBIA                          COST PLUS FIXED FEE                               $125,000   POLICY AND ASSISTANCE
     MD        21046     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    ONLY ONE SOURCE-OTHER           NOT AVAILABLE FOR COMPETITION          $125,000
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FG01-96EE15665   02/21/1996   09/20/1996                    NO          NO                $99,990   THREE OR MORE FLUTES INSERT DR
 FABIANO CUTTING TOOLS                                                                     $99,990   ILL AND METHOD OF MANUFACTURE
                                 81.036  ENERGY-RELATED INVENTIONS                            $0
   ROCKFORD                          PROJECT GRANT                                      $99,990
     IL        61101     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                          $99,990
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

- - - - - - - - - - - - - - -

AC01-96EE15967   01/05/1996   01/04/1997                    NO          NO               $753,650   MGMT CONSULTING SUPPORT SERVIC
 FUTURE TECH MGMT SYSTEMS INC      R499  OTHER PROFESSIONAL SERVICES                    $753,650   ES
                                                                                            $0
   FORT WASHINGTON                   COST PLUS FIXED FEE                               $130,000
     MD        20744     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION          $130,000
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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AF01-96AD67207   11/02/1995   11/30/1995                    NO          NO                $28,341   CLEANING SERVICES
 HAGERSTOWN GOODWILL INDUSTRIES   S201  CUSTODIAL - JANITORIAL SERVICES                 $28,341
                                                                                            $0
   HAGERSTOWN                        FIRM FIXED PRICE                                   $28,341
     MD        21740     SPP                                                                $0
                                                                                          $28,341
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AF01-96AD67211   11/28/1995   12/31/1995                    YES          NO                $28,341   CLEANING SERVICES
 HAGERSTOWN GOODWILL INDUSTRIES   S201  CUSTODIAL - JANITORIAL SERVICES                  $28,341
                                                                                            $0
   HAGERSTOWN                          FIRM FIXED PRICE                                   $28,341
     MD       21740     SPP                                                                  $0
                                                                                           $28,341
 OFC OF ADMIN & HUMAN RES MGT

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FG01-96ED10720   11/20/1995   09/30/1996                    NO           NO             $1,000,000   AWARD OF GRANT TO HOWARD UNIVE
 HOWARD UNIVERSITY                                                                      $1,000,000   RSITY FOR COOPERATIVE DEVELOPM
                                 81.004  UNIVERSITY-LABORATORY COOPERATIVE PROG                $0   ENT ENERGY PROGRAM
   WASHINGTON                        DIRECT PAYMENT FOR SPECIFIED USE                     $150,000
     DC       20059     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                           $150,000
 OFFICE OF ECONOMIC IMPACT & DIVERSITY

 - - - - - - - - - - - - - - -

FG01-96EE15666   02/09/1996   02/08/1998                    NO           NO                $99,983   DEVELOP METHOD TO TREAT INDUST
 KEMP DEVELOPMENT CORP                                                                     $99,983   RIAL POWDERS.
                                 81.036  ENERGY-RELATED INVENTIONS                             $0
   HOUSTON                           PROJECT GRANT                                        $99,983
     TX       77218     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                            $99,983
 ASST SEC FOR ENERGY EFF AND RENEW ENERGY

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AC01-96AD64936   03/06/1996   02/28/1997                    YES          NO               $941,823   LABOR AND MOVING SERVICES FOR
 MANAGEMENT SUPPORT TECH INC      S299  OTHER HOUSEKEEPING SERVICES                      $941,823   DOE
                                                                                                $0
   FAIRFAX                           TIME AND MATERIALS                                    $27,849
     VA       22030     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                 $27,849
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	SUPP/SERV	ADVISORY	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / ZIP CODE / CICA FLAG / COMPETITIVE EXEMPTION / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG01-96EH96044	02/21/1996	02/20/1997		NO	NO		$30,000	RESEARCH OF DOE/AEC DOCUMENTS
MARSHALL ISLANDS							$30,000	PERTAINING TO NUCLEAR TESTING
						81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC	$0	AT THE PACIFIC GROUND
WASHINGTON						OTHER FEDERAL ASSISTANCE	$30,000	
DC	20008		NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$0	
							$30,000	
ASST SEC FOR ENVIRON, SAFETY & HEALTH								
FG01-96ED10722	12/13/1995	08/31/1999		NO	NO		$1,212,470	AWARD OF GRANT FOR DOE CHAIR O
MORGAN STATE UNIVERSITY							$850,000	F EXCELLENCE PROFESSORSHIP IN
						81.004 UNIVERSITY-LABORATORY COOPERATIVE PROG	$362,470	NUCLEAR ENERGY
BALTIMORE						PROJECT GRANT	$850,000	
MD	21239		NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$0	
							$850,000	
OFFICE OF ECONOMIC IMPACT & DIVERSITY								
FG01-96EE15639	02/12/1996	08/11/1997		NO	NO		$99,995	THE MORRIS MODULAR AGRICULTURA
MORRIS MODULAR PRODUCTS INC							$99,995	L CARBONIZER/ INCINERATOR
						81.036 ENERGY-RELATED INVENTIONS	$0	
INDEPENDENCE						PROJECT GRANT	$99,995	
MO	64052		NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$0	
							$99,995	
ASST SEC FOR ENERGY EFF AND RENEW ENERGY								
FG01-96FE63870	12/20/1995	09/30/1996		NO	NO		$40,000	GRANT FOR RESEARCH OF RELATION
OLD DOMINION UNIV RESEARCH FDN							$40,000	SHIP OF SHALE DEWATERING AND S
						81.089 FOSSIL ENERGY RESEARCH AND DEVELOPMENT	$0	MECTITE DEYDRATION TO UNDERCOM
NORFOLK						OTHER FEDERAL ASSISTANCE	$40,000	PACTION
VA	23508		NON-APPLIC			NON-COMPETITIVE ASSISTANCE	$0	
							$40,000	
ASST SEC FOR FOSSIL ENERGY								

HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG01-96EH96046   01/30/1996   12/29/1997                    NO          NO                $95,100   COLLABORATIVE STUDY INTERNAL &
 PITTSBURGH UNIVERSITY OF                                                                 $95,100   EXTERNAL RADIATION
  PUBLIC HEALTH GRADUATE SCH*   81.086  CONSERVATION RESEARCH AND DEVELOPMENT                 $0
   PITTSBURGH                          PROJECT GRANT                                      $95,100
     PA        15261     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $95,100
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

FG01-96EH96043   01/30/1996   01/29/1997                    NO          NO                $80,642   EVALUATION OF HEALTH CARE SERV
 QUALITY HEALTH CARE RESOURCES                                                            $80,642   ICE PROVIDED TO THE MARSHALLES
                                 81.108  EPIDEMIOLOGY & OTHER HEALTH STUDIES                  $0   E
   OAKBROOK TERRACE                    PROJECT GRANT                                      $68,700
     IL        60181     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                            $68,700
 ASST SEC FOR ENVIRON, SAFETY & HEALTH

- - - - - - - - - - - - - - -

AC01-96RW00316   12/11/1995   12/11/1999                   YES          NO               $680,932   QUALITY ASSURANCE SERVICES TO
 QUALITY SERVICE ASSOC INC          R421  TECHNICAL ASSISTANCE                           $680,932   THE OFFICE OF CIVILIAN RADIOA
                                                                                                $0   CTIVE WASTE MANAGEMENT
   CLEAR LAKE                          COST PLUS FIXED FEE                                $150,000
     TX        77062     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION              $150,000
 OFF OF CIVILIAN RADIOACTIVE WASTE MGMT

- - - - - - - - - - - - - - -

AD01-96AD63220   01/24/1996   02/21/1996                    NO          NO                $26,999   PROVIDE REMANUFACTURED TONER C
 RAPPAHANNOCK GOODWILL IND          9999  MISCELLANEOUS ITEMS                              $26,999   ARTRIDGES
                                                                                                $0
   FREDERICKSBURG                      FIRM FIXED PRICE                                    $26,999
     VA        22401     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE            NOT AVAILABLE FOR COMPETITION               $26,999
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AC01-96FE63850   02/29/1996   02/28/1997                    NO          NO                $148,201   ENGINEERING AND BUSINESS SUPPO
 SCIENCE & TECHNOLOGY RESEARCH    R425  ENGINEERING TECHNICAL SERVICES                  $148,201   RT SERVICES FOSSIL ENERGY OFFI
                                                                                              $0   CE OF PLANNING AND ENVIRONMENT
   FULTON                                COST PLUS FIXED FEE                             $108,141
     MD        20759     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $108,141
 ASST SEC FOR FOSSIL ENERGY

- - - - - - - - - - - - - - -

AF01-96WT00023   12/21/1995   12/20/1996                    YES         NO                 $35,000   PROVIDE MAILROOM SUPPORT SERVI
 SOC ENTERPRISES                  R699  OTHER ADMINISTRATIVE SUPPORT SERVICES             $35,000   CES TO WT-1
                                                                                              $0
   ARLINGTON                             FIRM FIXED PRICE                                 $35,000
     VA        22202     SPP                                                                  $0
                                                                                           $35,000
 OFC OF WORKER AND COMMUNITY TRANSITION

- - - - - - - - - - - - - - -

FG01-96IS50317   12/21/1995   12/20/1996                    NO          NO                $200,000   RESEARCH AND DEVELOPMENT RELAT
 SOUTHERN UNIV & A & M COLLEGE                                                            $200,000   ED TO RAPID DECLASSIFICATION O
  ECONOMIC DEVELOPMENT CTR F*   81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC                $0   F DOCUMENTS
   BATON ROUGE                           OTHER FEDERAL ASSISTANCE                        $100,000
     LA        70813     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                           $100,000
 OFF OF INTELLIGENCE & NATIONAL SECURITY

- - - - - - - - - - - - - - -

AD01-96AD71133   02/29/1996   03/15/1996                    YES         NO                $114,000   DELIVERY ORDER A000 COMMENCING
 SOZA & CO LTD                    D314  ADP SYSTEM ACQUISITION SUPPPORT SERVICES         $114,000   29 FEB 1996
                                                                                              $0
   FAIRFAX                               TIME AND MATERIALS                              $114,000
     VA        22031     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $114,000
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -
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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FC01-96DP00404   02/15/1996   02/14/1997                    NO          NO                $55,000   PROGRAM IS TO FUND & SUPPORT W
 WELLER ROAD ELEMENTARY                                                                  $55,000   ELLER RD ELEMENTARY SCHOOL FOR
                                 81.085  NATL. ENERGY INFORMATION CLEARINGHOUSE               $0   IMPROVEMENT OF ITS SCIENCE,MA
   ROCKVILLE                        COOPERATIVE AGREEMENT                                 $55,000   TH & TECH EDUCATIONAL PROGRAMS
     MD       20850     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                          $0   .
                                                                                          $55,000
 ASST SEC FOR DEFENSE PROGRAMS

- - - - - - - - - - - - - - -

AF01-96AD25000   02/13/1996   03/15/1996                    NO          NO                $38,612   XEROX COLOR ELECTROSTATIC PRIN
 XEROX COLORGRAFAX SYSTEMS        6730  PHOTOGRAPHIC PROJECTION EQUIPMENT                 $38,612   TER/PLOTTER AND MAINTENANCE
                                                                                               $0
   SAN JOSE                         FIRM FIXED PRICE                                      $38,612
     CA       95138     SPP                                                                    $0
                                                                                          $38,612
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-96AD71094   11/01/1995   12/15/1995                   YES          NO                $51,350   OBLIGATE FUNDS AND ISSUE A DEL
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION              $51,350   IVERY ORDER FOR VIDEO EQUIPMEN
                                                                                               $0   T
   EATONTOWN                        FIRM FIXED PRICE                                      $51,350
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $51,350
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-96AD71103   12/22/1995   03/30/1996                    NO          NO                $28,058   OBLIGATE FUNDS AND ISSUE A DEL
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION              $28,058   IVERY ORDER FOR VIDEO EQUIPMEN
                                                                                               $0   T
   EATONTOWN                        FIRM FIXED PRICE                                      $28,058
     NJ       07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                $28,058
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD01-96AD71111   01/19/1996   01/19/1997                    NO          NO                $67,176   VIDEO EQUIPMENT MAINTENANCE
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $67,176
                                                                                               $0
   EATONTOWN                        FIRM FIXED PRICE                                      $67,176
     NJ        07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $67,176
 OFC OF ADMIN & HUMAN RES MGT

- - - - - - - - - - - - - - -

AD01-96AD71113   01/19/1996   04/19/1997                    NO          NO                $31,291   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $31,291
                                                                                               $0
   EATONTOWN                        FIRM FIXED PRICE                                      $31,291
     NJ        07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $31,291
 OFC OF ADMIN & HUMAN RES MGT

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AD01-96AD71125   02/20/1996   11/18/1997                    NO          NO             $2,659,744   VIDEO EQUIPMENT & SERVICES
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION         $2,659,744
                                                                                               $0
   EATONTOWN                        FIRM FIXED PRICE                                   $2,659,744
     NJ        07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION            $2,659,744
 OFC OF ADMIN & HUMAN RES MGT

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AD01-96AD71127   02/15/1996   05/15/1997                    NO          NO                $62,800   TELECOMUNICATIONS INSTALLATION
 YORK TELECOM CORP                D304  ADP TELECOMMUNICATIONS & TRANSMISSION            $62,800   S NO'S 1226 AND 1227
                                                                                               $0
   EATONTOWN                        FIRM FIXED PRICE                                      $62,800
     NJ        07724     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $62,800
 OFC OF ADMIN & HUMAN RES MGT

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HCA: HEADQUARTERS PROCUREMENT OPERATIONS

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AD01-96AD71140	03/06/1996	06/05/1997	NO	NO	$52,085	VIDEO EQUIPMENT & SERVICES
YORK TELECOM CORP			D304 ADP TELECOMMUNICATIONS & TRANSMISSION		$52,085	
					$0	
EATONTOWN			FIRM FIXED PRICE		$52,085	
NJ	07724	POST-CICA	OTHER THAN FULL & OPEN COMPETITION		$0	
ONE	AUTHORIZED BY STATUTE		NOT AVAILABLE FOR COMPETITION		$52,085	
OFC OF ADMIN & HUMAN RES MGT						

- - - - - - - - - - - - - - -

H C A T O T A L S

TOTAL COUNT FOR HCA	33
SUM OF CONTRACT VALUES FOR HCA	$10,213,650
SUM OF GOVERNMENT SHARES FOR HCA	$9,851,180
SUM OF AWARDEE SHARES FOR HCA	$362,470
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$6,061,585
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$6,061,585

HCA: CHICAGO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FC02-96CH10850   02/23/1996   02/22/1997                   NO          NO              $156,000   RESEARCH AND DEVELOPMENT OF TE
 AMERICAN INST OF CHEM ENG                                                            $156,000   CH. TO MEASURE THE PERFORMANCE
  CENTER FOR CHEM PROC SAFETY   81.078  INDUSTRIAL ENERGY CONSERVATION                    $0   OF PROCESS SAFETY MGMT. SYSTEM
   NEW YORK                          COOPERATIVE AGREEMENT                            $50,000   S IN THE CHEMICAL INDUSTRY .
     NY       10017     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                       $50,000
 CHICAGO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FC02-96EW12730   12/20/1995   12/14/2000                   NO          NO            $1,500,000   PROVIDE FUNDING TO INITIATE A
 LEAGUE OF WOMEN VOTERS                                                             $1,500,000   COOPERATIVE AGREEMENT WITH THE
  EDUCATION FUND                 81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS          $0   LEAGUE OF WOMEN VOTERS
   WASHINGTON                        COOPERATIVE AGREEMENT                            $15,000   EDUCATION FUND
     DC       20036     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                       $15,000
 ENVIRONMENTAL RESTORATION & WASTE MANAGE

- - - - - - - - - - - - - - -

FG02-96ER40957   02/01/1996   02/14/1998                   NO          NO              $100,000   AN ASSESSMENT OF NUCLEAR
 NATIONAL ACADEMY OF SCIENCES                                                         $100,000   PHYSICS
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC           $0
   WASHINGTON                        PROJECT GRANT                                    $55,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                       $55,000
 DIRECTOR OF ENERGY RESEARCH

- - - - - - - - - - - - - - -

FG02-96ER45554   12/15/1995   10/31/1998                   NO          NO              $195,000   SUPPORT OF THE SOILD STATE
 NATIONAL ACADEMY OF SCIENCES                                                         $195,000   SCIENCED COMMITEE
                                 81.049  BASIC ENERGY SCIENCES, HIGH ENERGY, ETC           $0
   WASHINGTON                        PROJECT GRANT                                    $65,000
     DC       20418     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                       $65,000
 DIRECTOR OF ENERGY RESEARCH

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HCA: CHICAGO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / ADVISORY / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
FG02-96NE21233 NATIONAL ACADEMY OF SCIENCES WASHINGTON DC 20418 OFFICE OF NUCLEAR ENERGY	12/15/1995 01/31/1997 NON-APPLIC	NO NO 81.049 BASIC ENERGY SCIENCES, HIGH ENERGY, ETC PROJECT GRANT NON-COMPETITIVE ASSISTANCE	$375,000 $375,000 $0 $275,000 $0 $275,000	STUDY INVOLVING ELECTROMETALLURGICAL TECHNOLOGY FOR TREATMENT OF DOE SPENT NUCLEAR FUEL
FC02-96EW12729 NATIONAL SAFETY COUNCIL ITASCA IL 60143 ENVIRONMENTAL RESTORATION & WASTE MANAGE	12/14/1995 11/30/2000 NON-APPLIC	NO NO 81.092 REMEDIAL ACTION AND NUCLEAR WASTE TECH COOPERATIVE AGREEMENT NON-COMPETITIVE ASSISTANCE	$1,954,575 $1,954,575 $0 $15,000 $0 $15,000	FACILITATE COMMUNICATION, EDUCATION, AND PUBLIC OUTREACH ACTIVITIES ON ISSUES OF PUBLIC HEALTH, SAFETY, AND THE ENVIRONMENT RELATED TO TRANSP.
FC02-96CH10849 WASTE POLICY INSTITUTE BLACKSBURG VA 24060 CHICAGO OPERATIONS OFFICE	03/04/1996 02/28/1901 NON-APPLIC	NO NO 81.092 REMEDIAL ACTION AND NUCLEAR WASTE TECH COOPERATIVE AGREEMENT NON-COMPETITIVE ASSISTANCE	$21,431,780 $21,323,802 $107,978 $2,870,000 $0 $2,870,000	DEV. AND TESTING OF METHODOLOGIES FOR COMMUNICATION WITH AND INVOLVING THE PUBLIC IN THE DEPLOYMENT OF INNOVATIVE ENVIRONMENTAL TECHNOLOGIES

H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$25,712,355
SUM OF GOVERNMENT SHARES FOR HCA	$25,604,377
SUM OF AWARDEE SHARES FOR HCA	$107,978
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$3,345,000
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$3,345,000

HCA: OAKLAND OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE	COMPL DATE	RETIR DATE	ZIP CODE	CICA FLAG	PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD	EXTENT OF COMP OR SOLICITATION PROCEDURES	EXTENT COMPETED	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AC03-96SF20868	12/01/1995	11/30/1996							NO	NO	$93,130	ASSIGNMENT OF LLNL SUBCONTRACT
BECHTEL CORP						R414 SYSTEMS ENGINEERING SERVICES					$93,130	FOR THE SECONDMENT OF SCOTT T
											$0	HOMPSON TO ITER
SAN FRANCISCO						LABOR HOURS					$80,000	
CA	94105			POST-CICA		OTHER THAN FULL & OPEN COMPETITION					$0	
ONE	UNIQUE SOURCE						NOT AVAILABLE FOR COMPETITION				$80,000	
OAKLAND OPERATIONS OFFICE												
AC03-96SF20869	01/31/1996	12/31/1996							NO	NO	$260,181	DAVE DILLING'S SECONDMENT TO I
BECHTEL NATIONAL INC						R414 SYSTEMS ENGINEERING SERVICES					$260,181	TER, SAN DIEGO, CA
											$0	
SAN FRANCISCO						LABOR HOURS					$260,181	
CA	94105			POST-CICA		OTHER THAN FULL & OPEN COMPETITION					$0	
ONE	UNIQUE SOURCE						NOT COMPETED				$260,181	
OAKLAND OPERATIONS OFFICE												
AC03-96SF20949	12/08/1995	01/23/1996							NO	NO	$217,777	HEAVY OIL STEAM GENERATING/HEA
CLAYTON INDUSTRIES						R414 SYSTEMS ENGINEERING SERVICES					$217,777	T EXCHANGER SYSTEM
											$0	
EL MONTE						FIRM FIXED PRICE					$0	
CA	91731			POST-CICA		OTHER THAN FULL & OPEN COMPETITION					$0	
ONE	URGENCY						NOT COMPETED				$0	
OAKLAND OPERATIONS OFFICE												
AC03-96SF20867	11/01/1995	09/30/1996							NO	NO	$343,875	ASSIGNMENT OF LLNL SUBCONTRACT
NORTHROP GRUMMAN CORP						R414 SYSTEMS ENGINEERING SERVICES					$343,875	B254518 TO DOE
											$0	
BETHPAGE						LABOR HOURS					$200,000	
NY	11714			POST-CICA		OTHER THAN FULL & OPEN COMPETITION					$0	
ONE	UNIQUE SOURCE						NOT AVAILABLE FOR COMPETITION				$200,000	
OAKLAND OPERATIONS OFFICE												

H C A T O T A L S

TOTAL COUNT FOR HCA 4

RUN DATE: MAR 08, 1996

DOE PROCUREMENT AND ASSISTANCE DATA SYSTEM
NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 96
PROGRAM - D0420.S400.STD29.DATA(T603082D)

HCA: OAKLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY        CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE   CICA FLAG   EXTENT OF COMP OR SOLICITATICN PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED   - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
        SUM OF CONTRACT VALUES FOR HCA                                  $914,963
        SUM OF GOVERNMENT SHARES FOR HCA                                $914,963
        SUM OF AWARDEE SHARES FOR HCA                                        $0
        SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA                        $540,181
        SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA                         $0
        SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA                  $540,181
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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FC04-96AL89650   01/25/1996   02/28/2000                    NO          NO              $1,960,000   ADVANCED MANUFACTURING AND INN
 CARLSBAD CITY OF                                                                      $1,960,000   OVATION TRAINING CENTER
  DEVELOPMENT DEPARTMENT OF     81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS             $0
   CARLSBAD                              COOPERATIVE AGREEMENT                        $1,960,000
     NM       88220     NON-APPLIC  ASSISTANCE UNSOLICITED PROPOSAL                         $0
                                                                                      $1,960,000
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD04-96AL87023   02/09/1996   05/10/1996                    NO          NO                 $33,065   GENERAL PLANT REPAIR AT TRANSP
 PUMA CONSTRUCTION CO             Z112  MAINT-REPAIR-ALTER/CONFERNCE SPACE & FAC          $33,065   ORTATION SAFEGUARDS TRAINING C
                                                                                             $0   ENTER
   ALBUQUERQUE                          FIRM FIXED PRICE                                  $33,065
     NM       87185     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION               $33,065
 ALBUQUERQUE OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AF04-96AL87514   10/01/1995   09/30/1996                    NO          NO                 $31,495   SOFTWARE LICENSE RENEWAL
 SAS INSTITUTE INC                D301  ADP FACILITY OPERATION & MAINTENANCE            $31,495
                                                                                             $0
   CARY                                 FIRM FIXED PRICE                                  $31,495
     NC       27513     SPP                                                                    $0
                                                                                          $31,495
 ALBUQUERQUE OPERATIONS OFFICE

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AD04-96AL87550   12/29/1995   03/31/1997                    NO          NO                 $82,719   AL COMPLEX LOCAL TELEPHONE SER
 US WEST COMMUNICATIONS INC       S113  UTILITIES/TELEPHONE AND/OR COMMUNICATION          $82,719   VICES
                                                                                             $0
   ALBUQUERQUE                          FIRM FIXED PRICE                                  $82,719
     NM       87116     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                                $82,719
 ALBUQUERQUE OPERATIONS OFFICE

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HCA: ALBUQUERQUE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AD04-96AL89228   12/29/1995   03/31/1997                    NO          NO                $35,480   UMTRA LOCAL TELEPHONE SERVICES
 US WEST COMMUNICATIONS INC       S113  UTILITIES/TELEPHONE AND/OR COMMUNICATION        $35,480
                                                                                             $0
   ALBUQUERQUE                     FIRM FIXED PRICE                                      $35,480
     NM       87110     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
      ONE    UNIQUE SOURCE                   NOT COMPETED                                 $35,480
 ALBUQUERQUE OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	5
SUM OF CONTRACT VALUES FOR HCA	$2,142,759
SUM OF GOVERNMENT SHARES FOR HCA	$2,142,759
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$2,142,759
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$2,142,759

HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CICA FLAG / COMPETITIVE EXEMPTION	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	RETIR DATE	SUPP/SERV	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AF05-96OR22477	12/14/1995	06/14/1996		NO	NO	$33,188 $33,188 $0 $33,188 $0 $33,188	HARDWARE UPGRADE
CISCO SYSTEMS INC		7050 ADP COMPONENTS					
KNOXVILLE TN	37923 SPP	FIRM FIXED PRICE					
OAK RIDGE OPERATIONS OFFICE							
AF05-96OR22493	02/22/1996	08/22/1996		NO	NO	$38,682 $38,682 $0 $38,682 $0 $38,682	16MB MEMORY MODULE AND 32MB ME MORY MODULE
COMPAQ COMPUTER CORP		7035 ADP ACCESSORIAL EQUIP					
HOUSTON TX	77269 SPP	FIRM FIXED PRICE					
OAK RIDGE OPERATIONS OFFICE							
AC05-96TE40112	10/23/1995	10/31/1996		YES	NO	$740,000 $740,000 $0 $740,000 $0 $740,000	FY 1996 INCREMENTAL FUNDING MA INTENANCE AND JANITORIAL SUPPO RT SERVICES FOR OSTI
CURRY CONTRACTING CO INC		S201 CUSTODIAL - JANITORIAL SERVICES					
COLLEGE PARK GA	30349 POST-CICA	TIME AND MATERIALS OTHER THAN FULL & OPEN COMPETITION					
ONE	INTERNATIONAL AGREEMENT	NOT AVAILABLE FOR COMPETITION					
OFC OF SCIENCE EDUCATION & TECH INFO							
AF05-96OR22471	11/21/1995	05/21/1996		NO	NO	$47,059 $47,059 $0 $47,059 $0 $47,059	FIGURE 8 WIRE FOR FEDERAL BUIL DING
EARTH POWER RESOURCES INC		7021 ADP CENTRAL PROCESSING UNIT - DIGITAL					
OAK RIDGE TN	37830 SPP	FIRM FIXED PRICE					
OAK RIDGE OPERATIONS OFFICE							

HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE  DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR  --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS  --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS  --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AF05-96OR22479   01/03/1996   07/03/1996                    NO          NO                $49,815  PS75 W/16MB RAM 850MB HARD DRI
 GATEWAY 2000                     7021  ADP CENTRAL PROCESSING UNIT - DIGITAL            $49,815  VE 4X CD-ROM 3.5 1.44 DISKETTE
                                                                                             $0  DRIVE MICROSOFT MOUSE MOUSE P
   SIOUX FALLS                        FIRM FIXED PRICE                                    $49,815  AD WINDOWS 95 AND MS OFFICE PR
     SD       57049     SPP                                                                  $0  OFESSIONAL 95
                                                                                           $49,815
 OAK RIDGE OPERATIONS OFFICE

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AC05-96OR22464   12/06/1995   03/31/1998                    NO          NO           $376,096,233  MANAGE MISSION OF ORNL
 LOCKHEED MARTIN ENERGY RES COR   M181  OPER OF GOVT FAC/R&D GOCO FACILITIES         $376,096,233
                                                                                             $0
   OAK RIDGE                          COST PLUS FIXED FEE                             $376,096,233
     TN       37830     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ESSENTIAL R & D CAPABILITY      NOT COMPETED                            $376,096,233
 OAK RIDGE OPERATIONS OFFICE

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AC05-96OR22474   01/19/1996   09/30/1996                    NO          NO               $965,000  INCREMENTAL FUNDING FOR LITIGA
 MONSANTO CO                      R418  LEGAL SERVICES                                   $965,000  TION SERVICES
                                                                                             $0
   ST. LOUIS                          COST NO FEE                                         $965,000
     MO       63167     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0
       ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                $965,000
 OAK RIDGE OPERATIONS OFFICE

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AC05-96OR22459   01/18/1996   01/18/1997                    NO          NO             $2,435,251  LARGE SCALE DEMONSTRATION OF E
 MONSANTO ENV CHEM SYSTEMS        AZ13  R&D/OTHER RESCH & DEVELOPMENT - AD DEV         $1,800,000  LECTROKINETIC PROCESS FOR TRIC
                                                                                           $635,251  HLOROETHENE REMOVAL OF LOW PER
   ST. LOUIS                          COST NO FEE-SPECIAL RESEARCH CONTRACT               $150,000  MEABILITY SOILS AT PADUCAH GAS
     MO       63178     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                       $0  EOUS DIFFUSION PLANT
       ONE    FOLLOW-ON CONTRACT              FOLLOW-ON TO COMPETED ACTION                $150,000
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
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FG05-96OR22480   02/14/1996   04/30/1996                    NO          NO              $165,882   BIOSOLIDS DEWATERING AND REMOV
 OAK RIDGE CITY OF                                                                    $165,882   AL FROM THE CITY OF OAK RIDGE
                          81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                  $0   WASTEWATER TREATMENT PLANT DIG
   OAK RIDGE                  PROJECT GRANT                                          $165,882   ESTERS
     TN       37831     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0
                                                                                      $165,882
 OAK RIDGE OPERATIONS OFFICE

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FG05-96OR22481   02/15/1996   08/14/1997                    NO          NO              $325,000   GRANT FOR TECHNICAL ASSISTANCE
 OHIO VALLEY REGIONAL DEV COMM                                                        $325,000   TO DEVELOP STRATEGIES FOR JOB
                          81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS                  $0   CREATION STIMULATING THE LOCA
   PORTSMOUTH                 PROJECT GRANT                                          $325,000   L ECONOMY PROMOTING COMMERCIAL
     OH       45662     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                            $0   IZATION OF DOE DEVELOPED TECHN
                                                                                      $325,000   OLOGY AND REUSING DOE FACILITI
 OAK RIDGE OPERATIONS OFFICE

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AF05-96OR22499   02/23/1996   08/23/1996                    NO          NO               $50,000   NO DESCRIPTION
 RIVER VALLEY PARTNERS            B548  TRADE ISSUE STUDIES                            $50,000
                                                                                            $0
   CHATTANOOGA                  FIRM FIXED PRICE                                        $50,000
     TN       37402     SPP                                                                $0
                                                                                        $50,000
 OAK RIDGE OPERATIONS OFFICE

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AF05-96OR22489   01/31/1996   07/31/1996                    NO          NO               $29,938   BREAKDOWN, MOVE AND REASSEMBLE
 TAB OFFICE EQUIPMENT             J071  MAINT-REPAIR OF EQ/FURNITURE                   $29,938   MAIL AND FILE SYSTEMS
                                                                                            $0
   KNOXVILLE                    FIRM FIXED PRICE                                        $29,938
     TN       37939     SPP                                                                $0
                                                                                        $29,938
 OAK RIDGE OPERATIONS OFFICE

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HCA: OAK RIDGE OPERATIONS OFFICE

AWARD BIN- - - AWARD DATE / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE ZIP CODE / OFFERS / AWARD INITIATOR	COMPL DATE / CICA FLAG / COMPETITIVE EXEMPTION - - - -	RETIR DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AF05-96OR22500 02/28/1996 / WEST VIRGINIA UNIVERSITY / MORGANTOWN WV 26506 SPP / OAK RIDGE OPERATIONS OFFICE	08/28/1996	U008 TRAINING/CURRICULUM DEVELOPMENT / FIRM FIXED PRICE	NO / NO	$43,643 / $43,643 / $0 / $43,643 / $0 / $43,643	NO DESCRIPTION
AF05-96OR22501 02/28/1996 / WEST VIRGINIA UNIVERSITY / MORGANTOWN WV 26506 SPP / OAK RIDGE OPERATIONS OFFICE	08/28/1996	U008 TRAINING/CURRICULUM DEVELOPMENT / FIRM FIXED PRICE	NO / NO	$31,357 / $31,357 / $0 / $31,357 / $0 / $31,357	MATERIALS CHARACTERIZATION FOR THE DOE-HQ OFFICE OF TRANSPOR TATION TECH.

H C A T O T A L S

TOTAL COUNT FOR HCA	14
SUM OF CONTRACT VALUES FOR HCA	$381,051,048
SUM OF GOVERNMENT SHARES FOR HCA	$380,415,797
SUM OF AWARDEE SHARES FOR HCA	$635,251
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$378,765,797
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$378,765,797

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AF06-96RL13392   10/30/1995   12/15/1995                    NO          NO                $47,650   OSHA CONDUCT OF OPS AND PERFOR
 APEX ENVIRONMENTAL INC            U009  EDUCATIONAL SERVICES                            $47,650   MANCE BASED ASSESSMENT
                                                                                             $0   SURVEILLANCE TRAINING FOR AME
   ROCKVILLE                        FIRM FIXED PRICE                                     $47,650
     MD       20855     SPP                                                                 $0
                                                                                         $47,650
 RICHLAND OPERATIONS OFFICE

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FG06-96RL13097   11/07/1995   11/12/1996   01/09/1996       NO          NO                    $0   USED ENERGY RELATED LABORATRY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
  PHYSICS & ASTRONOMY DEPT OF   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   BOONE                          OTHER FEDERAL ASSISTANCE                                  $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AF06-96RL13379   01/17/1996   09/30/1996                    NO          NO                $49,875   TRAVEL MANAGER SOFTWARE
 GELCO                             7030  ADP SOFTWARE                                      $49,875
                                                                                             $0
   RESTON                           FIRM FIXED PRICE                                     $49,875
     VA       22090     SPP                                                                 $0
                                                                                         $49,875
 RICHLAND OPERATIONS OFFICE

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FG06-96RL13441   01/26/1996   01/31/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                     OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES     PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -  CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------Q
AF06-96RL13388   11/17/1995   05/31/1996                    NO          NO                $49,900   PROVIDE SUPPORT TO THE DOE-RL
 HANSEN RICHARD B                B510  ENVIRONMENTAL ASSESSMENTS                         $49,900   IN COMPLETING THE
                                                                                            $0   PREPARATION REVIEW AND ISSUANC
   DEL MAR                        FIRM FIXED PRICE                                      $49,900   E OF THE FINAL EIS AND THE
     CA       92014     SPP                                                                 $0   ROD FOR THE K-BASINS SNF PROJE
                                                                                        $49,900   CT
 RICHLAND OPERATIONS OFFICE

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FG06-96RL13098   12/29/1995   01/07/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                              $0   EQUIPMENT GRANT
  ADVANCED TECHNOLOGY CENTER     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   OTTUMWA                        OTHER FEDERAL ASSISTANCE                                  $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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AD06-96RL13410   02/21/1996   04/30/1996                    NO          NO                $29,796   FUNDING TO SUPPORT TASK 13 HQ
 JASON ASSOC CORP                F110  DEVELOPMENT OF ENVIRON IMPACT                      $29,796   MIN
                                                                                            $0
   SAN DIEGO                      FIRM FIXED PRICE                                      $29,796
     CA       92130     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                      $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION               $29,796
 RICHLAND OPERATIONS OFFICE

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FG06-96RL13096   11/07/1995   11/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NORTH DAKOTA UNIVERSITY OF                                                                  $0   EQUIPMENT GRANT
  CHEMICAL ENGINEERING           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GRAND FORKS                    OTHER FEDERAL ASSISTANCE                                  $0
     ND       58202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                             $0
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AD06-96RL13360   10/25/1995   09/30/1996                    NO          NO              $634,645   FUNDING WORK SOW
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                $634,645
                                                                                          $0
   COLORADO SPRINGS               FIRM FIXED PRICE                                     $634,645
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $634,645
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AD06-96RL13407   12/26/1995   09/30/1996                    NO          NO              $123,326   PROVIDE CBT TRAINING
 NORTHERN NEF INC                B542  EDUCATIONAL STUDIES & ANALYSES                 $123,326
                                                                                          $0
   COLORADO SPRINGS               FIRM FIXED PRICE                                     $123,326
     CO       80907     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $123,326
 RICHLAND OPERATIONS OFFICE

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AT06-96RL13368   12/13/1995   02/29/1996                    NO          NO               $38,744   300 AREA FUEL SUPPLY CRITICAL
 PROJECT TIME & COST             R499  OTHER PROFESSIONAL SERVICES                     $38,744   ANALYSIS
                                                                                          $0
   RICHLAND                       FIRM FIXED PRICE                                      $38,744
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    FOLLOW-ON CONTRACT              FOLLOW-ON TO COMPETED ACTION             $38,744
 RICHLAND OPERATIONS OFFICE

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AT06-96RL13369   12/15/1995   03/01/1996                    NO          NO               $35,727   REVIEW ICF KAISER FY96 COST RE
 PROJECT TIME & COST             R499  OTHER PROFESSIONAL SERVICES                      $35,727   DUCTION REPORT AND ANALYZE
                                                                                          $0   THAT HANFORD CONTRACTORS RECOM
   RICHLAND                       FIRM FIXED PRICE                                      $35,727   MENDATIONS ALSO REPARE WHITE
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0   PAPER ON POTENTIAL LANDLOARD P
       ONE    FOLLOW-ON CONTRACT              FOLLOW-ON TO COMPETED ACTION             $35,727   ROGRAM COST REDUCTIONS
 RICHLAND OPERATIONS OFFICE

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HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -    TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AF06-96RL13449   01/30/1996   09/30/1996                    NO          NO                $40,000   FIREFIGHTER SCBA TRAINING SERV
 RAY QUILLEN ASSOC INC            U099  OTHER EDUCATION & TRAINING                      $40,000   ICES ALONG NW HAZARDOUS
                                                                                               $0   MATERIALS TRANSPORTATION CORRI
   RICHLAND                          FIRM FIXED PRICE                                    $40,000   DORS
     WA       99352     SPP                                                                   $0
                                                                                          $40,000
 RICHLAND OPERATIONS OFFICE

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FG06-96RL13440   12/29/1995   01/07/1997   01/22/1996       NO          NO                     $0   USED ENERGY RELATEDLABORATORY
 REED COLLEGE                                                                                  $0   EQUIPMENT GRANT
  REAC OR FACILITY               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   POR LAND                          OTHER FEDERAL ASSISTANCE                                $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AC06-96RL13395   01/12/1996   09/30/1996                    NO          NO                $80,000   CONTRACT WITH UNIVERSITY TO PR
 WASHINGTON STATE UNIVERSITY      B599  OTHER SPECIAL STUDIES AND ANALYSES                $80,000   OVIDE PEER REVIEWERS FOR
                                                                                               $0   THE COLUMBIA RIVER COMPREHENSI
   RICHLAND                          COST NO FEE-SPECIAL RESEARCH CONTRACT               $80,000   VE IMPACT ASSESSMENT
     WA       99352     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                          $0
      ONE    ONLY ONE SOURCE-OTHER           NOT COMPETED                                 $80,000
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG06-96RL13099   12/29/1995   01/07/1997                    NO          NO                     $0   USED ENERGY RELATED LABORATORY
 WASHINGTON STATE UNIVERSITY                                                                   $0   EQUIPMENT GRANT
  MECHANICAL & MATERIALS ENG     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   PULLMAN                           OTHER FEDERAL ASSISTANCE                                $0
     WA       99164     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                $0
                                                                                               $0
 RICHLAND OPERATIONS OFFICE

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA
```

HCA: RICHLAND OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
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SUM OF CONTRACT VALUES FOR HCA	$1,129,663
SUM OF GOVERNMENT SHARES FOR HCA	$1,129,663
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$1,129,663
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$1,129,663

HCA: IDAHO OPERATIONS OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE	COMPL DATE / CICA FLAG / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / COMPETITIVE EXEMPTION / EXTENT COMPETED	RETIR DATE / SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AF07-96ID10712 DITTMAR CO VIENNA VA	01/24/1996 22182	12/31/1996 9999 MISCELLANEOUS ITEMS FIRM FIXED PRICE SPP	NO NO	$27,540 $27,540 $0 $27,540 $0 $27,540	MONTHLY RENT FOR DOE APARTMENT
IDAHO OPERATIONS OFFICE					
FC07-96ID13398 EAST IDAHO ECON DEV COUNCIL IDAHO FALLS ID	02/16/1996 83402	02/15/1998 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS COOPERATIVE AGREEMENT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$10,000,000 $10,000,000 $0 $5,000,000 $0 $5,000,000	IMPLEMENTATION AWARD OF THE EA STERN COMMUNITY REUSE PROGRAM
IDAHO OPERATIONS OFFICE					
FC07-96ID13406 GENERAL ELECTRIC CO RESEARCH & DEVELOPMENT CEN* SCHENECTADY NY	02/26/1996 12301	02/25/1997 81.086 CONSERVATION RESEARCH AND DEVELOPMENT COOPERATIVE AGREEMENT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$243,022 $243,022 $0 $100,000 $0 $100,000	ELECTRIC VEHICLE PROGRAM - ULT RACAPACITOR/BATTERY ELECTRONIC INTERFACE PROJECT
IDAHO OPERATIONS OFFICE					
FG07-96ID13373 IDAHO STATE OF HEALTH & WELFARE DEPT IDAHO FALLS ID	12/22/1995 83402	09/30/2000 81.502 MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS PROJECT GRANT NON-APPLIC NON-COMPETITIVE ASSISTANCE	NO NO	$14,500,000 $14,500,000 $0 $2,635,091 $0 $2,635,091	STATE ENVIRONMONTAL OVERSIGHT & MONITORING OF THE DOE-INEL T O ALLOW STATE OF IDAHO DIRECT ACCESS TO THE INEL FACILITIES IMPROVE MONITORING CAPABILITIE
IDAHO OPERATIONS OFFICE					

HCA: IDAHO OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -   TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC07-96ID13425   02/09/1996   02/28/2015                NO          NO            $17,100,000   SETTLEMENT AGREEMENT FOR FORT
 PUBLIC SERVICE CO OF COLORADO    S112  UTILITIES/ELECTRIC SERVICES              $17,100,000   ST. VRAIN SPENT FUEL: REPLACE
                                                                                          $0   CONTRACTS ID1370 & AT (04-3)-6
   GOLDEN                          COST NO FEE                                   $17,100,000   33
     CO       30835     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
      ONE    FOLLOW-ON CONTRACT              NOT COMPETED                        $17,100,000
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AT07-96ID60189   01/08/1996   03/31/1997                YES         YES               $60,000   TASK 24 OFFICE OF RESEARCH & D
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES          $60,000   EVELOPMENT PROGRAM MONTHLY STA
                                                                                          $0   TUS REPORT
   IDAHO FALLS                     TIME AND MATERIALS                                $60,000
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION          $60,000
 IDAHO OPERATIONS OFFICE

- - - - - - - - - - - - - - -

AT07-96ID60196   01/08/1996   09/30/1996                YES         YES              $335,000   TASK 25 MIXED WASTE FOCUS AREA
 SCIENTECH INC                    R408  PROGRAM MANAGEMENT/SUPPORT SERVICES         $335,000   PROGRAM
                                                                                          $0
   IDAHO FALLS                     TIME AND MATERIALS                               $100,000
     ID       83403     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                    $0
      ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION         $100,000
 IDAHO OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$42,265,562
SUM OF GOVERNMENT SHARES FOR HCA	$42,265,562
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$25,022,631
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$25,022,631

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AC08-96NV12002   11/30/1995   11/29/1998                    YES          NO             $3,126,391   PROVIDE ADMINISTRATIVE SUPPORT
 ALPHA SERVICES                    R499  OTHER PROFESSIONAL SERVICES                  $3,126,391   SERVICES TO THE YUCCA MOUNTAI
                                                                                              $0   N SITE CHARATERIZATION OFFICE
   LAS VEGAS                        COST PLUS FIXED FEE                                 $395,000
     NV       89109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      MORE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION             $395,000
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

AF08-96NV11976   02/15/1996   12/31/1996                    NO           NO                $50,000   MEETINGS WITH THE AMERICAN IND
 ARIZONA UNIVERSITY OF             R608  TRANSLATION & INTERPRETING SERVICE               $50,000   IANS
  SPONSORED PROJECTS OFFICE *                                                                  $0
   TUCSON                           FIRM FIXED PRICE                                     $50,000
     AZ       85719     SPP                                                                    $0
                                                                                          $50,000
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

AC08-96NV11934   10/27/1995   10/31/2000                    NO           NO             $4,115,000   TRANISITION EFFORT FOR PRMC M&
 BECHTEL NEVADA CORP               B519  GEOTECHNICAL STUDIES                          $4,115,000   O CONTRACT
                                                                                              $0
   LAS VEGAS                        COST NO FEE                                        $4,115,000
     NV       89109     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
      ONE     ESSENTIAL R & D CAPABILITY      NOT AVAILABLE FOR COMPETITION             $4,115,000
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -

AF08-96NV11927   01/22/1996   01/21/1997                    NO           NO                $30,000   FUNDING THROUGH POSTAGE -BY-PH
 PITNEY BOWES INC                  R613  POST OFFICE SERVICES                              $30,000   ONE FOR MAIL METER POSTAGE
                                                                                              $0
   STAMFORD                         FIRM FIXED PRICE                                     $30,000
     CT       06926     SPP                                                                    $0
                                                                                          $30,000
 NEVADA OPERATIONS OFICE

- - - - - - - - - - - - - - -


        H C A   T O T A L S

        TOTAL COUNT FOR HCA
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2147

HCA: NEVADA OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
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SUM OF CONTRACT VALUES FOR HCA	$7,321,391
SUM OF GOVERNMENT SHARES FOR HCA	$7,321,391
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$4,590,000
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$4,590,000

HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES      PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-96SR18712   11/17/1995   11/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABARATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BOONE                            OTHER FEDERAL ASSISTANCE                                 $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18731   01/24/1996   01/23/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 APPALACHIAN STATE UNIVERSITY                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   BOONE                            OTHER FEDERAL ASSISTANCE                                 $0
     NC       28608     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18700   10/17/1995   10/16/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CENTRAL CAROLINA TECH COLLEGE                                                               $0   EQUIPMENT GRANT
  RESOURCE DEVELOPMENT           81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SUMTER                           OTHER FEDERAL ASSISTANCE                                 $0
     SC       29150     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18707   11/13/1995   11/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CENTRAL CAROLINA TECH COLLEGE                                                               $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SUMTER                           OTHER FEDERAL ASSISTANCE                                 $0
     SC       29150     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-96SR18719   12/13/1995   12/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CENTRAL CAROLINA TECH COLLEGE                                                               $0   EQUIPMENT GRANT
  RESOURCE DEVELOPMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SUMTER                          OTHER FEDERAL ASSISTANCE                                  $0
     SC       29150     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18738   02/28/1996   02/27/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CENTRAL CAROLINA TECH COLLEGE                                                               $0   EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   SUMTER                          OTHER FEDERAL ASSISTANCE                                  $0
     SC       29150     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18741   03/06/1996   03/05/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CHADRON STATE COLLEGE                                                                       $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CHADRON                         OTHER FEDERAL ASSISTANCE                                  $0
     NE       69337     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18710   11/13/1995   11/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 CLARK UNIVERSITY                                                                            $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   WORCESTER                       OTHER FEDERAL ASSISTANCE                                  $0
     MA       01610     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-96SR18721   01/03/1996   01/02/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GEORGIA SOUTHERN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATESBORO                     OTHER FEDERAL ASSISTANCE                                  $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18736   02/20/1996   02/19/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GEORGIA SOUTHERN UNIVERSITY                                                                 $0   U EQUIPMENT
                                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   STATESBORO                     OTHER FEDERAL ASSISTANCE                                  $0
     GA       30460     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18705   10/31/1995   10/30/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                     OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18714   11/28/1995   11/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                $0   EQUIPMENT GRANT
  INSTITUTIONAL DEVELOPMENT     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   GREENVILLE                     OTHER FEDERAL ASSISTANCE                                  $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG09-96SR18722   01/03/1996   01/02/1997                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                   $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18737   02/23/1996   02/22/1997                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 GREENVILLE TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   GREENVILLE                       OTHER FEDERAL ASSISTANCE                                   $0
     SC       29606     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18739   02/28/1996   02/27/1997                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 HOWARD UNIVERSITY                                                                             $0   EQUIPMENT
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   WASHINGTON                       OTHER FEDERAL ASSISTANCE                                   $0
     DC       20059     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 SAVANNAH RIVER OPERATIONS OFFICE

- - - - - - - - - - - - - - -

FG09-96SR18702   10/23/1995   10/22/1996                    NO          NO                      $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                                $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   OTTUMWA                          OTHER FEDERAL ASSISTANCE                                   $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY      CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
FG09-96SR18703   10/23/1995   10/22/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                              $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   OTTUMWA                          OTHER FEDERAL ASSISTANCE                                $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18706   10/31/1995   10/30/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                              $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   OTTUMWA                          OTHER FEDERAL ASSISTANCE                                $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18713   11/27/1995   11/26/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                              $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   OTTUMWA                          OTHER FEDERAL ASSISTANCE                                $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18717   12/01/1995   11/30/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 INDIAN HILLS COMMUNITY COLLEGE                                                              $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   OTTUMWA                          OTHER FEDERAL ASSISTANCE                                $0
     IA       52501     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                            $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-96SR18725   01/16/1996   01/15/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LAKE SUPERIOR STATE UNIVERSITY                                                              $0   EQUIPMENT GRANT
  CHEMISTRY & ENV SCIENCE        81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   SAULT STE. MARIE                 OTHER FEDERAL ASSISTANCE                                 $0
     MI       49783     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18726   01/22/1996   01/21/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LIMESTONE COLLEGE                                                                           $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GAFFNEY                          OTHER FEDERAL ASSISTANCE                                 $0
     SC       29340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18727   01/22/1996   01/21/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LIMESTONE COLLEGE                                                                           $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GAFFNEY                          OTHER FEDERAL ASSISTANCE                                 $0
     SC       29340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18728   01/22/1996   01/21/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LIMESTONE COLLEGE                                                                           $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                $0
   GAFFNEY                          OTHER FEDERAL ASSISTANCE                                 $0
     SC       29340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE  COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-96SR18729   01/22/1996   01/21/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 LIMESTONE COLLEGE                                                                           $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GAFFNEY                       OTHER FEDERAL ASSISTANCE                                    $0
     SC       29340     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18711   11/14/1995   11/13/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEBRASKA WESLEYAN UNIVERSITY                                                                $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   LINCOLN                       OTHER FEDERAL ASSISTANCE                                    $0
     NE       68504     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18733   02/05/1996   02/04/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW MEXICO INST OF MIN & TECH                                                               $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   SOCORRO                       OTHER FEDERAL ASSISTANCE                                    $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18716   11/28/1995   11/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 NEW YORK STATE UNIVERSITY OF                                                                $0   EQUIPMENT GRANT
  ENGINEERING                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   BINGHAMTON                    OTHER FEDERAL ASSISTANCE                                    $0
     NY       13902     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG09-96SR18701   10/23/1995   10/22/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENWOOD                     OTHER FEDERAL ASSISTANCE                                   $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18720   12/13/1995   12/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENWOOD                     OTHER FEDERAL ASSISTANCE                                   $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18732   01/24/1996   01/23/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENWOOD                     OTHER FEDERAL ASSISTANCE                                   $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18735   02/20/1996   02/19/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PIEDMONT TECHNICAL COLLEGE                                                                  $0   EQUIPMENT GRANT
                              81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                    $0
   GREENWOOD                     OTHER FEDERAL ASSISTANCE                                   $0
     SC       29648     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -        TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-96SR18723   01/10/1996   01/09/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 PUERTO RICO UNIVERSITY OF                                                                   $0   EQUIPMENT GRANT
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAN JUAN                         OTHER FEDERAL ASSISTANCE                                 $0
     PR       00931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18708   11/13/1995   11/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                                $0   EQUIPMENT GRANT
  REACTOR FACILITY               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   PORTLAND                         OTHER FEDERAL ASSISTANCE                                 $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18730   01/24/1996   01/23/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 REED COLLEGE                                                                                $0   EQUIPMENT GRANT
  REACTOR FACILITY               81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   PORTLAND                         OTHER FEDERAL ASSISTANCE                                 $0
     OR       97202     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18704   10/23/1995   10/22/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT GRANT
  MEDICINE                       81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   CARBONDALE                       OTHER FEDERAL ASSISTANCE                                 $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES         PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG09-96SR18718   12/01/1995   11/30/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT GRANT
  ELECTRON MICROSCOPY DEPT      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                          OTHER FEDERAL ASSISTANCE                             $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18740   03/06/1996   03/05/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 SOUTHERN ILLINOIS UNIVERSITY                                                                $0   EQUIPMENT GRANT
  MEDICINE                      81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   CARBONDALE                          OTHER FEDERAL ASSISTANCE                             $0
     IL       62901     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18709   11/13/1995   11/12/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                          OTHER FEDERAL ASSISTANCE                             $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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FG09-96SR18715   11/28/1995   11/27/1996                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 ST ANDREWS PRESBYTERIAN COLL                                                                $0   EQUIPMENT GRANT
  CHEMISTRY DEPT                81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   LAURINBURG                          OTHER FEDERAL ASSISTANCE                             $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 SAVANNAH RIVER OPERATIONS OFFICE

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HCA: SAVANNAH RIVER OPERATIONS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - - -     TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
FG09-96SR18724   01/10/1996   01/09/1997                    NO          NO                    $0   USED ENERGY RELATED LABORATORY
 WESTERN MICHIGAN UNIVERSITY                                                                 $0   EQUIPMENT GRANT
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                  $0
   KALAMAZOO                          OTHER FEDERAL ASSISTANCE                               $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0

 SAVANNAH RIVER OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	41
SUM OF CONTRACT VALUES FOR HCA	$0
SUM OF GOVERNMENT SHARES FOR HCA	$0
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$0
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$0

HCA: PITTSBURGH NAVAL REACTORS

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------------0
AD11-96PN38200   10/20/1995   09/30/2001                    NO          NO              $152,804   SUPER MINICOMPUTER SYSTEMS & R
 PRC INC                          7010  ADPE CONFIGURATION                             $152,804   ELATED SERVICES
                                                                                            $0
   MCLEAN                          FIRM FIXED PRICE                                     $152,804
     VA        22102     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    MOBILIZATION                   NOT AVAILABLE FOR COMPETITION              $152,804
 PITTSBURGH NAVAL REACTORS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	1
SUM OF CONTRACT VALUES FOR HCA	$152,804
SUM OF GOVERNMENT SHARES FOR HCA	$152,804
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$152,804
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$152,804

HCA: WESTERN AREA POWER ADMINISTRATION

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - - / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - - / CICA FLAG / COMPETITIVE EXEMPTION - - - -	COMPL DATE / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	RETIR DATE	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AX65-96WG27844	10/01/1995	12/22/1995	NO	NO	$30,520	TRANSFORMER AND HIGH VOLTAGE
ABB POWER T & D CO INC	6120 TRANSFORMERS - DISTRIBUTION & POWER STA				$30,520	COMPARTMENT FOR PHOENIX O&M
					$0	
PHOENIX	FIRM FIXED PRICE				$30,520	
AZ 85020 SPP					$0	
					$30,520	
WESTERN - BOULDER CITY AREA OFFICE						
- - - - - - - - - - - - - - -						
AC65-96WN16428	10/01/1995	10/01/1995	NO	NO	$116,957	MILTI PURPOSE TRUCK WITH TRAIN
GRANT MANUFACTURING	3810 CRANES AND CRANE-SHOVELS				$116,957	
					$0	
TULSA	FIRM FIXED PRICE				$116,957	
OK 74107 POST-CICA	OTHER THAN FULL & OPEN COMPETITION				$0	
ONE	AUTHORIZED BY STATUTE	NOT AVAILABLE FOR COMPETITION			$116,957	
WESTERN - SACRAMENTO AREA OFFICE						
- - - - - - - - - - - - - - -						
AF65-96WK18492	12/13/1995	02/28/1996	NO	NO	$32,000	TRANSFORMER TRAINING FOR
S D MEYERS INC	U099 OTHER EDUCATION & TRAINING				$32,000	BISMARCK AND MONTROSE
					$0	
TALLMADGE	FIRM FIXED PRICE				$32,000	
OH 44278 SPP					$0	
					$32,000	
WESTERN - MONTROSE DISTRICT OFFICE						
- - - - - - - - - - - - - - -						

H C A T O T A L S

TOTAL COUNT FOR HCA	3
SUM OF CONTRACT VALUES FOR HCA	$179,477
SUM OF GOVERNMENT SHARES FOR HCA	$179,477
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$179,477
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$179,477

HCA: SOUTHWESTERN POWER ADMINISTRATION

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS    COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
AD75-96SW00002   10/01/1995   09/28/1997                    NO          NO                $25,497   CENTREX ELECTRICAL
 CENTREX ELECTRICAL SUPPLY        5950  COILS AND TRANSFORMERS                          $25,497
                                                                                             $0
   SPRINGFIELD                    FIRM FIXED PRICE                                      $25,497
     MO        65804     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION             $25,497
 SOUTHWESTERN POWER ADMINISTRATION

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H C A T O T A L S

TOTAL COUNT FOR HCA	1
SUM OF CONTRACT VALUES FOR HCA	$25,497
SUM OF GOVERNMENT SHARES FOR HCA	$25,497
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$25,497
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$25,497

HCA: STRATEGIC PETROLEUM RESERVE PROJECT OFF

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
AF96-96PO30007   12/21/1995   12/21/1996                    NO          NO                $42,000   ORGANIZATIONAL DEVELOPMENT
 JOHN J VAUGHN & ASSOC            B550  ORGANIZATION/ADMIN/PERSONNEL STUDIES             $42,000   SERVICES
                                                                                               $0
   METAIRIE                        FIRM FIXED PRICE                                        $42,000
     LA       70002     SPP         FOLLOW-ON AFTER COMPETITION                                $0
                                                                                           $42,000
 STRATEGIC PETROLEUM RESERVE PROJECT MGT

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H C A T O T A L S

TOTAL COUNT FOR HCA	1
SUM OF CONTRACT VALUES FOR HCA	$42,000
SUM OF GOVERNMENT SHARES FOR HCA	$42,000
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$42,000
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$42,000

HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

```
AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------Q
AT21-96MC33234   12/11/1995   10/30/1996                YES          NO              $730,611   PROVIDE FIP SUPPORT SERVICES
 DN AMERICAN                     D399  OTHER ADP & TELECOMMUNICATION SERVICES      $730,611
                                                                                        $0
   MORGANTOWN                     FIRM FIXED PRICE                                  $272,000
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION          $272,000
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-96MC33235   12/11/1995   10/31/1996                YES          NO               $69,992   SUPPORT MCATS & NEPA DATABASE
 DN AMERICAN                     D399  OTHER ADP & TELECOMMUNICATION SERVICES       $69,992
                                                                                        $0
   MORGANTOWN                     FIRM FIXED PRICE                                   $69,992
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION           $69,992
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-96MC33211   10/16/1995   12/16/1996                 NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 IOWA UNIVERSITY OF                                                                     $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS           $0
   IOWA CITY                     OTHER FEDERAL ASSISTANCE                              $0
     IA       52242     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                         $0
                                                                                        $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-96MC33236   10/30/1995   09/30/1996                YES          NO              $250,384   NEW TASK ORDER
 MARADA CORP                     R699  OTHER ADMINISTRATIVE SUPPORT SERVICES        $250,384
                                                                                        $0
   MORGANTOWN                     FIRM FIXED PRICE                                  $115,286
     WV       26505     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                 $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION          $115,286
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
FG21-96MC33213   12/06/1995   02/06/1997                    NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 NEW MEXICO INST OF MIN & TECH                                                                 $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                                   $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-96MC33216   02/05/1996   04/05/1997                    NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 NEW MEXICO INST OF MIN & TECH                                                                 $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   SOCORRO                          OTHER FEDERAL ASSISTANCE                                   $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-96MC33217   02/05/1996   02/20/1996   02/20/1996       NO          NO                      $0   USED ENERGY RELATED EQUIPMENT
 ST ANDREWS PRESBYTERIAN COLL                                                                  $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   LAURINBURG                       OTHER FEDERAL ASSISTANCE                                   $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                  $0
                                                                                               $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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AT21-96MC33239   01/26/1996   03/29/1996                    NO          NO                 $27,053   DESIGN SERVICES FOR NEW
 TRI-STATE ENGINEERING & MGMT     C211  A/E-NON CONSTRUCTION - GENERAL                   $27,053   CHILLER UNIT FOR B1, 25 & 26
                                                                                               $0
   NEW MARTINSVILLE                 FIRM FIXED PRICE                                        $27,053
     WV       26155     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                         $0
       ONE    AUTHORIZED BY STATUTE          NOT AVAILABLE FOR COMPETITION                  $27,053
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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HCA: MORGANTOWN ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------Q
FG21-96MC33212   11/08/1995   01/08/1997                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 UTAH UNIVERSITY OF                                                                          $0
  CHEMISTRY DEPARTMENT          81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SALT LAKE CITY                     OTHER FEDERAL ASSISTANCE                               $0
     UT       84112     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-96MC33214   12/19/1995   02/19/1997                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 VILLANOVA UNIVERSITY                                                                        $0
  CIVIL & ENVIRONMENTAL ENG     81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   VILLANOVA                          OTHER FEDERAL ASSISTANCE                               $0
     PA       19085     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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FG21-96MC33215   01/10/1996   03/10/1997                    NO          NO                    $0   USED ENERGY RELATED EQUIPMENT
 WESTERN MICHIGAN UNIVERSITY                                                                 $0
  MECHANICAL & AERONAUTICAL *   81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   KALAMAZOO                          OTHER FEDERAL ASSISTANCE                               $0
     MI       49008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 MORGANTOWN ENERGY TECHNOLOGY CENTER

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H C A T O T A L S

TOTAL COUNT FOR HCA	11
SUM OF CONTRACT VALUES FOR HCA	$1,078,040
SUM OF GOVERNMENT SHARES FOR HCA	$1,078,040
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$484,331
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$484,331

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -    AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE  --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AF22-96PC00260   01/11/1996   04/30/1996                    NO          NO                $27,816   CONDUCT A STUDY DOCUMENTING TE
 CTS INC                          B544  TECHNOLOGY STUDIES                                $27,816   CH AND ECONOMIC WASHING OF COA
                                                                                               $0   L
   CHEVY CHASE                     FIRM FIXED PRICE                                        $27,816
     MD       20815     SPP                                                                    $0
                                                                                            $27,816
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-96PC96401   02/12/1996   02/11/1997                    NO          NO                     $0   ENERGY RELATED EQUIPMENT GRANT
 HOWARD UNIVERSITY                                                                             $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                   $0
   WASHINGTON                      OTHER FEDERAL ASSISTANCE                                    $0
     DC       20059     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                                 $0
                                                                                               $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AF22-96PC00032   10/24/1995   11/03/1995   02/12/1996       NO          NO                $67,000   PURCHASE 300 TONS OF THIOSORBI
 LHOIST S A                       9999  MISCELLANEOUS ITEMS                                $67,000   C LIME
                                                                                               $0
   LIMELETTE                       FIRM FIXED PRICE                                        $67,000
              00000     SPP                                                                    $0
                                                                                            $67,000
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AF22-96PC00242   01/11/1996   09/30/1997                    NO          NO               $100,000   CO-SPONSER THE 3RD INTERNATION
 MASSACHUSETTS INST OF TECH       B529  SCIENTIFIC DATA STUDIES                           $100,000   AL CONFERENCE ON CARBON DIOXID
                                                                                               $0   E REMOVAL
   CAMBRIDGE                       FIRM FIXED PRICE                                        $100,000
     MA       02139     SPP                                                                    $0
                                                                                           $100,000
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG22-96PC95415   11/27/1995   11/26/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 NEW MEXICO INST OF MIN & TECH                                                               $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SOCORRO                         PROJECT GRANT                                             $0
     NM       87801     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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AF22-96BC00233   01/09/1996   04/30/1996                    NO          NO               $74,997   ELECTRIC SERVICES FOR THREE MO
 PUBLIC SERVICE CO OF OKLAHOMA    M127  OPER OF GOVT FAC/ELCT AND COMM SYS FAC          $74,997   NTHS
                                                                                             $0
   BARTLESVILLE                   FIRM FIXED PRICE                                       $74,997
     OK       74005     SPP                                                                  $0
                                                                                          $74,997
 BARTLESVILLE PROJECT OFFICE

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FG22-96PC95416   12/12/1995   12/11/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 PUERTO RICO UNIVERSITY OF                                                                   $0
                                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   SAN JUAN                        PROJECT GRANT                                             $0
     PR       00931     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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FG22-96PC95414   11/22/1995   11/21/1996                    NO          NO                    $0   ENERGY RELATED EQUIPMENT GRANT
 ST ANDREWS PRESBYTERIAN COLL                                                                $0
  CHEMISTRY DEPT                 81.022  ENERGY-RELATED LAB EQUIPMENT GRANTS                 $0
   LAURINBURG                      PROJECT GRANT                                             $0
     NC       28352     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                               $0
                                                                                             $0
 PITTSBURGH ENERGY TECHNOLOGY CENTER

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NEW NON-COMPETITIVE AWARDS MADE IN FISCAL YEAR 96

PROGRAM - D0420.S400.STD29.DATA(T603082D)

HCA: PITTSBURGH ENERGY TECHNOLOGY CENTER

AWARD BIN- - - / AWARDEE NAME - - - - - - - - - / AWARDEE DIVISION- - - - - - / CITY - - - - - - - - - - - - - / STATE / OFFERS / AWARD INITIATOR	AWARD DATE / ZIP CODE / COMPETITIVE EXEMPTION - - - -	COMPL DATE / CICA FLAG / PRODUCT/SERVICE CODE AND DESCRIPTION - - - - - / CFDA CODE AND DESCRIPTION- - - - - - - - - - - - / TYPE OF AWARD- - - - - - - - - - - - - - -	RETIR DATE / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED - - - - - - - -	SUPP/SERV / ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK- - - - - -
AF22-96BC14843	11/13/1995	12/31/1996	NO	NO	$50,000	PROVIDE FUNDS FOR MEMBERSHIP F
UNITAR		B525 NATURAL RESOURCES STUDIES			$50,000	OR THE PROJECT UNITAR CENTRE F
					$0	OR HEAVY CRUDE AND THE SANDS
EDMONTON		FIRM FIXED PRICE			$50,000	
	00000	SPP			$0	
					$50,000	
BARTLESVILLE PROJECT OFFICE						

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H C A T O T A L S

TOTAL COUNT FOR HCA	9
SUM OF CONTRACT VALUES FOR HCA	$319,813
SUM OF GOVERNMENT SHARES FOR HCA	$319,813
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$319,813
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$319,813

HCA: OHIO FIELD OFFICE

AWARD BIN / AWARDEE NAME / AWARDEE DIVISION / CITY / STATE / ZIP CODE / OFFERS / AWARD INITIATOR	AWARD DATE / COMPL DATE / RETIR DATE / CICA FLAG / COMPETITIVE EXEMPTION	SUPP/SERV / PRODUCT/SERVICE CODE AND DESCRIPTION / CFDA CODE AND DESCRIPTION / TYPE OF AWARD / EXTENT OF COMP OR SOLICITATION PROCEDURES / EXTENT COMPETED	ADVISORY	CONTRACT VALUE / GOVERNMENT SHAR / AWARDEE SHARE / TOT OBS TO DATE / PRIOR FY OBS / CURRENT FY OBS	DESCRIPTION OF WORK
AF24-96OH00028	11/29/1995	02/02/1996	YES	YES	$49,000
ADVANCED SCIENCES INC		R407 PROGRAM EVALUATION SERVICES		$49,000	CONSULTANT SERVICES - PROGRAM MANAGEMENT REVIEW
IDAHO FALLS		FIRM FIXED PRICE		$0	
ID	83402	SPP		$49,000	
OHIO FIELD OFFICE				$0	
				$49,000	

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H C A T O T A L S

TOTAL COUNT FOR HCA	1
SUM OF CONTRACT VALUES FOR HCA	$49,000
SUM OF GOVERNMENT SHARES FOR HCA	$49,000
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$49,000
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$49,000

HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - - -  CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES        PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AB34-96RF01306   11/27/1995   12/31/1996                    NO          NO              $100,000   BPA TO PROVIDE POSTAGE FOR THE
 ASCOM HASLER                    D317  AUTOMATED NEWS/DATA                            $100,000   ASCOM HASLER POSTAGE METER MA
                                                                                            $0   CHINE - ON A QUARTERLY OR AS N
   GOLDEN                        FIRM FIXED PRICE                                      $30,000   EED BASIS
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UNIQUE SOURCE                   NOT COMPETED                            $30,000
 ROCKY FLATS OPERATIONS OFFICE

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AC34-96RF01330   01/19/1996   03/31/1996                    YES         NO              $125,000   TL/KL DOCUMENT RECOVERY PROJEC
 DIGITAL EQUIPMENT CORP          D399  OTHER ADP & TELECOMMUNICATION SERVICES          $125,000   T FOR LITIGATION IN THE COOK C
                                                                                            $0   ASE
   ENGLEWOOD                     TIME AND MATERIALS                                    $62,500
     CO       80112     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    URGENCY                         NOT COMPETED                            $62,500
 ROCKY FLATS OPERATIONS OFFICE

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AC34-96RF01347   02/21/1996   02/21/1998                    YES         NO              $250,000   OPERATE AND MANAGE THE INFORMA
 GREENBAR CORP                   D304  ADP TELECOMMUNICATIONS & TRANSMISSION          $250,000   TION RESOURCE CENTER
                                                                                            $0
   GOLDEN                        LABOR HOURS                                           $250,000
     CO       80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    AUTHORIZED BY STATUTE           NOT AVAILABLE FOR COMPETITION           $250,000
 ROCKY FLATS OPERATIONS OFFICE

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AC34-96RF01259   10/01/1995   03/31/1996                    NO          NO            $1,500,000   FUEL SUPPLE CONTRACT - MEMO CO
 GULF GAS UTILITIES              6830  GASSES COMPRESSED AND LIQUEFIED                $1,500,000   NTRACT NUMBER FOR PAYMENT PURP
                                                                                            $0   OSES DLA-600-94D7519
   GOLDEN                        FIXED PRICE ECONOMIC PRICE ADJUSTMENT                 $1,500,000
     CO       80204     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                     $0
       ONE    UTILITIES                       NOT AVAILABLE FOR COMPETITION           $1,500,000
 ROCKY FLATS OPERATIONS OFFICE

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HCA: ROCKY FLATS OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE    --                          --
   CITY - - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -      TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-----------------------------------------------------------------------------------------------------------------------------------0
AC34-96RF01315   12/22/1995   03/25/1996                    NO          NO                $202,554   DOCUMENT AUTOMATION SERVICES
 IT IS INC                          R603  TRANSCRIPTION SERVICES                         $202,554
                                                                                              $0
   HOUSTON                          FIRM FIXED PRICE                                      $202,554
     TX        77084     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    URGENCY                          NOT AVAILABLE FOR COMPETITION             $202,554
 ROCKY FLATS OPERATIONS OFFICE

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AB34-96RF01318   01/01/1996   01/01/2001                    YES         YES               $100,000   TL/KL BPA AGREEMENT AWARD FOR
 ITRI                               R418  LEGAL SERVICES                                  $100,000   TECHNICAL SUPPORT
                                                                                              $0
   GOLDEN                           FIRM FIXED PRICE                                       $50,000
     CO        80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    URGENCY                          NOT COMPETED                                $50,000
 ROCKY FLATS OPERATIONS OFFICE

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AC34-96RF01257   10/01/1995   10/30/1998                    NO          NO              $6,000,000   ELECTRIC SERVICE
 PUBLIC SERVICE CO OF COLORADO      S112  UTILITIES/ELECTRIC SERVICES                   $6,000,000
                                                                                              $0
   GOLDEN                           FIRM FIXED PRICE                                    $6,000,000
     CO        80402     POST-CICA   OTHER THAN FULL & OPEN COMPETITION                        $0
       ONE    UTILITIES                        NOT COMPETED                              $6,000,000
 ROCKY FLATS OPERATIONS OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	7
SUM OF CONTRACT VALUES FOR HCA	$8,277,554
SUM OF GOVERNMENT SHARES FOR HCA	$8,277,554
SUM OF AWARDEE SHARES FOR HCA	$0
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$8,095,054
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$8,095,054

HCA: GOLDEN FIELD OFFICE

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AWARD BIN- - -   AWARD DATE   COMPL DATE   RETIR DATE   SUPP/SERV   ADVISORY       CONTRACT VALUE   DESCRIPTION OF WORK- - - - - -
 AWARDEE NAME - - - - - - - -   PRODUCT/SERVICE CODE AND DESCRIPTION - - - - -  GOVERNMENT SHAR   --                          --
  AWARDEE DIVISION- - - - - -   CFDA CODE AND  DESCRIPTION- - - - - - - - - - -   AWARDEE SHARE   --                          --
   CITY - - - - - - - - - - - -  TYPE OF AWARD- - - - - - - - - - - - - -       TOT OBS TO DATE   --                          --
    STATE   ZIP CODE    CICA FLAG   EXTENT OF COMP OR SOLICITATION PROCEDURES       PRIOR FY OBS   --                          --
     OFFERS   COMPETITIVE EXEMPTION - - - -   EXTENT COMPETED    - - - - - - - -   CURRENT FY OBS   --                          --
 AWARD INITIATOR
-------------------------------------------------------------------------------------------------------------------------------0
FG45-96R530323   01/31/1996   06/30/1996                    NO          NO              $250,000   ENDOWMENT OF A VIRTUAL CHAIR I
 DISTRICT OF COLUMBIA UNIV OF                                                          $250,000   N ENERGY EDUCATION
  PROFESSIONAL STUDIES COLL *   81.502  MISCELLANEOUS FEDERAL ASSISTANCE ACTIONS            $0
   WASHINGTON                          PROJECT GRANT                                   $250,000
     DC       20008     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                         $250,000
 CHICAGO SUPPORT OFFICE

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FG43-96R373205   12/22/1995   06/30/1997                    NO          NO               $80,000   TITLE III OF THE NATIONAL ENER
 MOUNT ST JOSEPH HIGH SCHOOL                                                            $35,769   GY CONSERVATION POLICY ACT
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $44,231   T
   BALTIMORE                          FORMULA GRANT                                    $35,769
     MD       21229     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0
                                                                                          $35,769
 PHILADELPHIA SUPPORT OFFICE

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FG48-96R703568   12/15/1995   08/15/1997                    NO          NO               $21,020   GRANT PROGRAMS FOR SCHOOLS AND
 SCOTTSBLUFF PUBLIC SCHOOLS                                                             $10,510   HOSPITALS AND FOR BUILDINGS O
                                 81.052  ENERGY CONSERVATION FOR INSTITUTIONAL BL       $10,510   WNED BY UNITS OF LOCAL GOVERNM
   SCOTTSBLUFF                        FORMULA GRANT                                    $10,510   ENT AND PUBLIC CARE INSTITUTIO
     NE       69361     NON-APPLIC  NON-COMPETITIVE ASSISTANCE                              $0   NS.
                                                                                          $10,510
 KANSAS CITY SUPPORT OFFICE

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H C A T O T A L S

TOTAL COUNT FOR HCA	3
SUM OF CONTRACT VALUES FOR HCA	$351,020
SUM OF GOVERNMENT SHARES FOR HCA	$296,279
SUM OF AWARDEE SHARES FOR HCA	$54,741
SUM OF TOTAL OBLIGATIONS TO DATE FOR HCA	$296,279
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR HCA	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR HCA	$296,279

R E P O R T T O T A L S:

TOTAL COUNT FOR REPORT	168
SUM OF TOTAL CONTRACT VALUES FOR REPORT	$481,226,596
SUM OF GOVERNMENT SHARES FOR REPORT	$480,066,156
SUM OF AWARDEE SHARES FOR REPORT	$1,160,440
SUM OF TOTAL OBLIGATIONS TO DATE FOR REPORT	$431,241,871
SUM OF PRIOR FISCAL YEAR OBLIGATIONS FOR REPORT	$0
SUM OF CURRENT FISCAL YEAR OBLIGATIONS FOR REPORT	$431,241,871

Consultants

Q9. For each of FY 1993-FY 1996 (to date), please provide a listing by Fiscal Year, of all DOE consultants. For each such consultant, provide the following information:

Q9a. Identity;

Q9b. Description of work to be performed by the consultant;

Q9c. Rationale for using the consultant rather than relying on in-house of other existing contractor expertise; and

Qd. Funding, including the source of funding.

A9. The table shows the information for Questions 9a, 9b, and 9d for each consultant for the fiscal years 1993 through 1996. *[Note: DOE did not answer Q9d in its entirety.]*

In requesting approval of consultant appointments, Departmental program managers are not required to specify the rationale for hiring a consultant as opposed to obtaining advice through in-house or contractor employees. However, each consultant employment request includes the certification signed by the requesting program manager that the work is temporary in nature, purely advisory, and does not include performance or supervision of operating functions; that the consultant appointment authority is the most appropriate authority for meeting the Department's need; and the appointment documentation is in compliance with Office of Personnel Management rules and regulations and Departmental policy.

A. Identity	B. Description of Work	D. Funding
	FY 1993	
Attra, Harvey D.	Advisor to the Director, Office of Export Assistance.	Energy and Water Development (EWD)
Berls, Jr., Robert	Advise on issues related to emerging markets in Russia.	EWD
Bickerton, Brison J.	Advisor to the Director, Energy Information Administration on research and technical program issues	Interior
Bins, Milton	Advise the Director on minority educational institutions.	EWD
Black, David L.	Advise on research and development programs on fission energy.	EWD
Brown, Jan	Advise on departmental strategies for technology transfer.	EWD
Cochran, Ronald	Provide technical advice to Director, New Production Reactor.	EWD
Cudd, Connie	Advisor to the Assistant Secretary for Congressional and Intergovernmental Affairs	EWD
Deshields, Evangeline	Advisor to the Director of Scheduling and Logistics.	EWD
Dexter, Robert	Advisor to the Deputy Assistant Secretary for Energy Emergencies.	Interior
Didisheim, Peter	Advisor to the Secretary of Energy.	EWD
Dover, Agnes	Advisor to General Counsel on special projects.	EWD

A. Identity	B. Description of Work	D. Funding
Doyle, Mark	Advisor to the Director, Office of Public and Congressional Affairs.	EWD
Fletcher, Madilyn	Provide technical advice on the subsurface science program.	EWD
Forrister, Derrick	Advise on climate change, electricity and fuels issues.	EWD
Fox Penner, Peter	Advise on a range of energy issues.	EWD
Frederick, Daniel	Advise on a variety of matters regarding research programs.	EWD
Godley, Patricia	Advisor to Deputy Secretary of Energy.	EWD
Graham Jr., Samuel	Advise on computer management systems and applications.	EWD
Gross, Marilyn	Advisor to Director, Office of Science Education and Technical Information.	EWD
Grumbly, Thomas	Serve as Advisor to the Secretary of Energy on waste management and clean-up matters.	EWD
Guillette, Russell	Advise on issues and strategies relating to energy policies.	EWD
Hakes, Jay	Advise on energy data and information programs.	Interior
Haley, Sharon	Advisor to the Deputy Secretary of Energy on Department of Energy Transition issues.	EWD
Hanfling, Robert I.	Advisor to the Secretary of Energy on legislative and mission realignment initiatives.	EWD
Hazelwood, Allen	Provide technical advice to the Office of Emergency Planning.	Interior
Heitman, Thomas H.	Advisor to the Assistant Secretary for Environmental Management	EWD
Hernandez, Richard	Advise on issues related to implementation of the Office of Chief Financial Officer Act..	EWD
Johanson, Karin E.	Advisor to the Assistant Secretary for Congressional, Intergovernmental and Public Affairs	EWD
Kenderdine, Melanie A.	Advisor to Deputy Assistant Secretary on legislative programs.	EWD
Krebs, Martha	Advise on energy research and development missions.	EWD
Laird, Robbin	Advise on Office of Arms Control's related studies and issues.	EWD
Lips, Walter C.	Advisor to the Deputy Assistant Secretary for Planning and Resource Management on personnel matters.	EWD
McCune, Michael	Provide assistance to the Executive Director, Office of Secretary of Energy Advisory Board.	EWD
McGraw, Jr., Joseph	Provide information on resource support to Office of Environmental Management.	EWD
Miller, Deborah	Advise on issues relating to conservation of energy resource.	Interior
Mitterer, Richard M.	Advisor on Geoscience Program Initiatives.	EWD
Moody, Corlis	Advise on effects of energy policies on minority businesses.	EWD
Nordhaus, Robert	Advise on special projects of interest to the Administration.	EWD

A. Identity	B. Description of Work	D. Funding
Northington, John	Advisor to the Assistant Secretary of Fossil Energy on clean coal and energy technology legislation issues.	Interior
O'Connor, Jr., Daniel J.	Advise the Deputy Assistant Secretary for Military Applications on Nuclear Weapon Development	EWD
O'Toole, Tara	Advise on Environment, Safety and Health workers and public health and safety issues.	EWD
Prewitt, Jana	Advisor on informing the media and public on energy issues.	EWD
Reis, Victor	Advise on Nuclear Weapons Research and Development	EWD
Riggs, John	Advisor to the Assistant Secretary for Policy.	EWD
Romm, Joseph	Advisor to the Secretary of Energy	EWD
Roth, Dana	Advisor to the Secretary of Energy	EWD
Rumsey, Terry Cornwell	Advise on science education and technical information.	EWD
Sheldon, III, James E.	Advise Director, Office of Contractor Employee Protection in developing the investigation program.	EWD
Simpson, Charles	Advise on energy issues related to legislative efforts.	EWD
Singer, Jr., Alois N.	Advisor on the establishment of a qualification program for radiological assistants at Oak Ridge.	EWD
Sorensen, Richard	Advise on public accountability including speeches.	EWD
Spiller, Reginal	Advisor to recommend program strategy relating to oil and gas.	Interior
Stallings, Richard	Advisor to the Secretary of Energy.	EWD
Sterling, Dean E.	Provide expert advice to the Office of University and Science Education Program.	EWD
Task, Robert B.	Conduct special projects in support of the Assistant Secretary for Environmental Policy.	EWD
Tate, Jr., Daniel	Advisor to the Assistant Secretary for Congressional, Intergovernmental and International Affairs.	EWD
Tates, Donald E.	Advise the Secretary on Small Business Energy Programs.	EWD
Taylor, III, William	Advisor to the Secretary of Energy on Department of Energy transition issues.	EWD
Tierney, Susan	Advises Secretary of Energy on energy policy matters.	EWD
Tucker, Bill	Advisor for Fossil Energy Programs regarding national energy policy.	Interior
Vogeley, Jr. Clyde E.	Evaluate existing and planning aspects of the Office of New Production Reactors Intern Program.	EWD
Vogeley, Jr., Clyde E.	Consultation of technical curricula for training center.	EWD
Wallace, C. Everett	Advise on restructuring Office of Minority Economic Impact Business and Community Development program.	EWD
Walters, Anne	Advise on a variety of administrative matters.	EWD
Werner, Hanes D.	Advise on technical policy program and public relations issues.	EWD

A. Identity	B. Description of Work	D. Funding
White, William	Advise on issues related to Department of Energy Transition.	EWD
	FY 1994	
Aboud, Monica M.	Advisor to the Director, Office of Scheduling and Logistics.	EWD
Alcock, Robert M.	Advisor to the Assistant Secretary for Congressional and Intergovernmental Affairs on program issues.	EWD
Akhtar, M. Salim	Advisor for energy policy institutional and pricing reforms.	EWD
Anderson, Janet M.	Advise on issues and strategies on energy, defense, and science.	EWD
Attra, Harvey D.	Identifying business opportunities overseas for U.S. companies.	EWD
Balsmeier, Eugene M.	Advisor on radiological assessment program at the Idaho site.	EWD
Bandy, Vickie L.	Advise on legislative and logistical events.	EWD
Barbee, Margaret S.	Advisor to the Assistant Secretary for policy regarding the oil policy.	EWD
Berls, Jr., Robert E.	Advise on issues related to emerging markets on Russia.	EWD
Berman, Helen M.	Serve as a member of a search committee for the Office of Energy Research.	EWD
Bemey, Barbara L.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Binder, Jonathan S.	Advisor to the Director, Office of Public Accountability.	EWD
Bird, Helen M.	Advisor to the Director, Scheduling and Logistics on nonproliferation and national security issues.	EWD
Bowling, Miriam B.	Provide technical, administrative, and analytical advice for the Office of Environment, Safety and Health.	EWD
Brown, Jan	Advisor to the Director, Science and Energy and Technology Affairs staff.	EWD
Buchanan, Allen E.	Advisor to staff members of Advisory Committee on Human Radiation Experiments.	EWD
Bulger, Faith A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Burgess, William	Advisor to the General Counsel.	EWD
Caputo, Marisa C.	Advisory to the Secretary on Human Radiation Experiments.	EWD
Carter, Tony	Advise on proposed legislation and congressional matters.	EWD
Castelli, Brian T.	Advise on cross-cutting energy and renewable energy technology.	EWD
Chandros, Sara R.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Cheney, David W.	Provide advice and assistant to the Under Secretary of Energy.	EWD
Choffnes, Eileen R.	Evaluate environmental program, practices, and policies.	EWD
Christensen, Amy R.	Advisor on Latin American Development, NAFTA, and International Environment issues.	EWD

A. Identity	B. Description of Work	D. Funding
Chupka, Marc	Advisor on Federal policy development and air pollution.	EWD
Considine, Timothy J.	Advisor to the Energy Information Administration's short-term integrated forecasting system.	Interior
Crater, Jeffrey C.	Provide consultative services to the Office of Environmental Management on legislative issues.	EWD
Crotty, Kristin E.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Cudd, Connie K.	Advisor to the Assistant Secretary for Congressional and Intergovernmental Affairs.	EWD
Davis, Howlie R.	Advisor to Director, Office of Science Education and Technical Information.	EWD
Davis, Gwen Veda	Advice to Advisory Committee on Human Radiation Experiments.	EWD
De Courcy, David L.	Advisor to the Director Policy, Office of Strategic Planning and Analysis.	EWD
DeVeaux, Patricia A.	Senior Advisor for Diversity Program Initiatives.	EWD
Didisheim, Peter F.	Advisor to the Director, Office of Energy Research.	EWD
Dixon, Mary C.	Advise on major publications and presentations for the Secretary.	EWD
Donan, Merry Lew	Provide independent and objective evaluation on Environmental Management.	EWD
Dover, Agnes P.	Advisor to General Counsel on special projects.	EWD
Dowdy, Edward	Advisor on nonproliferation issues regarding nuclear reactors.	EWD
Doyle, Mark J.	Advisor on strategic planning and Secretarial initiatives.	EWD
Dravo, Andrea N.	Advisor to the Assistant Secretary for Congressional and Intergovernmental Affairs on governmental relations.	EWD
Eliopoulos, Theodore M.	Advise and consult about Environmental Management programs.	EWD
Engel, Jonathan W.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Ervin, Christine	Advisor to Assistant Secretary for Energy Efficiency and Renewable Energy.	Interior
Esquer, Andrea M.	Advisor to the Director, Scheduling and Logistics on logistical and advance procedures.	EWD
Farace, Ann	Advisor to the Deputy Secretary of environmental waste clean-up.	EWD
Feller, Ralph A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Ferrera, Anna M.	Advise in areas of energy transportation, community and economic development.	EWD
Fisher, Jr. Thomas J.	Provide advice to the Committee for Human Radiation Experiments.	EWD
Fitzgerald, Patrick A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Fogarty, Linda A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Frederick, Daniel	Advise on a variety of matters on energy research.	EWD

A. Identity	B. Description of Work	D. Funding
Fribush, Stuart L.	Advisor to Director of Programmatic Guidance and Compliance.	EWD
Fringer, Guy N.	Advisor on the Secretary's initiative.	EWD
Gesteland, Raymond F.	Serve as a member of a search committee for the Office of Energy Research.	EWD
Giesen, Clare C.	Advise on methods in planning and evaluating Office of Energy Efficiency and Renewable Energy programs.	EWD
Glickman, Joan A.	Advise on strategies to promote effective economic development issues.	EWD
Godley, Patricia	Advisor to Deputy Secretary of Energy.	EWD
Goodman, Mark W.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Gourley, Karohne S.	Advisor on the Secretary of Energy's initiative.	EWD
Graham, Jr., Samuel, L.	Advise on computer management systems and applications.	EWD
Granquist, Marilyn	Provide advice regarding testimony for presentation before Congress.	EWD
Gross, Marilyn E.	Advisor on developing and implementing office initiatives	EWD
Guillette, Russell E.	Advise on issues and strategies relating to energy policies.	EWD
Guttman, Daniel	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Haase, Michael F.	Provide critical assistance and advice to the Director of Nonproliferation and National Security.	EWD
Haley, Sharon	Advisor to the Deputy Secretary of Energy on Department of Energy Transition issues.	EWD
Hall Crawford, Marian	Advise on ramifications of Federal Facility Compliance Act.	EWD
Hanfling, Phyllis A.	Provide critical assistance and advice to the General Counsel.	EWD
Harbert, John C.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Harkness, Jon M.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Hazlewood, Allen B.	Provide technical advice to the Office of Emergency Planning.	Interior
Hegburg, Alan S.	Advisor in the areas of international trade.	EWD
Henry, Carol J.	Independent and objective evaluations of environmental program.	EWD
Hobbes, Tammy Lee	Advise on site-wide nuclear safety assessment program.	EWD
Hoffer, Audrey E.	Advice and counsel on public and intergovernmental issues.	EWD
Holcomb, M. Staser	Serves as a consultant to the Technical Evaluation Panel.	EWD
Holland, Deborah J.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Holmes, Denise E.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Hughes, Jeffrey L.	Provide advice and recommendations to the Under Secretary.	EWD

A. Identity	B. Description of Work	D. Funding
Hughes, Jeffrey L.	Advisor on policy initiatives on weapons and waste clean-up.	EWD
Jauregui, Ronald J.	Advisor to Director, Office of Economic Impact and Diversity.	EWD
Johnson, III, Loveless	Provide advice on environmental management programs.	EWD
Johnson, III, Loveless	Advisor to the Director, Office of Public Accountability.	EWD
Joyner, Patricia	Assist the Deputy Secretary of Energy with scheduling, calendar, meetings, travel, and arrangements as required.	EWD
Kahn, Jeffrey P.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Kass, Nancy E.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Kats, Gregory	Provide expert advice in areas of international energy.	EWD
Kauffman, Joanne M.	Provide data collection and analytical support for task force.	EWD
Kennedy, Almira	Advisor to the Deputy Secretary on automation and logistical procedures.	EWD
Kepper, Jeanne G.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
King, Marcus Dubois	Advisor to the Deputy Secretary on a variety of nuclear energy issues.	EWD
Klaidman, Stephen D.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Kountoupes, Lisa M.	Advisor to Under Secretary on legislative and policy issues.	EWD
Krebs, Martha A.	Advise on energy research and development missions.	EWD
Laird, Robbin F.	Advisor to Director, Office of Nonproliferation and National Security.	EWD
Lash, Terry	Advisor to the Secretary and the Office of Nuclear Energy.	EWD
Lemerise, Theresa L.	Advisor to Assistant Secretary for Human Resources and Administration.	EWD
Lingle, Linda A.	Advise on matters of communications and outreach policy.	EWD
Luongo, Kenneth N.	Advisor on arms control and nuclear nonproliferation.	EWD
Maeshiro, Rika	Advisor on occupational medicine programs to the Assistant Secretary for Environment, Safety and Health.	EWD
Magwood, William D.	Advisor to Director, Office of Nuclear Energy.	EWD
Marlo, Stephen M.	Advise Deputy Assistant Secretary for Facility Transportation and Management on complex engineering and technical environmental issues.	EWD
Mastroianni, Anna C.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
McBride, Thomas	Advisor to Assistant Secretary on operating controls.	EWD
McCraney, Percy P.	Advisor to the Director, Office of Economic Impact and Diversity.	EWD

A. Identity	B. Description of Work	D. Funding
McCune, Michael O.	Advisor to the Executive Director, Secretary of Energy Advisory Board.	EWD
McDonnell, Karen A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
McGraw, Joseph F.	Advise and assist with the development of contract tasking.	EWD
McNeilly, Lisa D.	Advise on energy supply and demand, transportation and methane emitters.	EWD
Mitterer, Richard	Provide advice on geoscience program initiatives.	EWD
Monlyn, Sylvia M.	Advisor to Assistant Secretary regarding energy issues.	EWD
Monroe, Kevin A.	Advise on legislative issues and proposed policies.	EWD
Moody, Corlis R.	Advise on effects of energy policies on minority businesses.	EWD
Mullarkey, John F.	Advisor to the Deputy Assistant Secretary on program standards and practices.	EWD
Nelson, Kenneth E.	Advisor for the waste minimization and pollution prevention programs.	EWD
Nichols, Cheryl	Advise Chief of Staff on management reviews and studies.	EWD
Ochoa, Gloria Megino	Advises on international issues for Energy Efficiency and Renewable Energy technology development and deployment.	Interior
Olsen, Christopher N.	Advise on development and review of communication plans.	EWD
Ost, John L.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Pardue, Mary-Lou	Serve as a member of a search committee for the Office of Energy Research.	EWD
Parise, Eileen	Advisor in the areas of trade promotion and export assistance.	EWD
Parris, Carmena	Advisor to Chief of Staff on administrative matters.	EWD
Passerini, Margaret E.	Advisor to the Under Secretary on policy and program initiatives.	EWD
Pearson, Orin F.	Provide expert advice on all aspects of nuclear safety.	EWD
Pesyna, Gail M.	Advisory services regarding administrative management services.	EWD
Pickett, Adonica Renee	Advisor to Chief of Staff, Office of the Secretary of Energy.	EWD
Pies, Cheri A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Pillai, Prita	Advisor for Human Radiation Experimentation.	EWD
Radin, Alex	Advisor on the Yucca Mountain Site Project.	EWD
Roales, Judith M.	Advisor on strategic planning process and budget execution.	EWD
Rodgers, Jeffrey S.	Advisor to the senior financial analyst.	EWD
Rodgers, Jeffrey	Provide critical assistance and advice to the General Counsel.	EWD
Rodriguez, Samuel	Advise and assist the Director, Office of Energy Research.	EWD
Rolhfing, Joan B.	Advise on the development of nuclear legislation.	EWD

A. Identity	B. Description of Work	D. Funding
Saumweber, David J.E.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Slaughter, Leigh A.	Advise General Counsel on legal issues.	EWD
Smith, Douglas W.	Advisor to the General Counsel on special projects.	EWD
Solit, James N.	Study Freedom of Information Act process within the Department and make recommendations	EWD
Sorensen, Richard P	Advise on public accountability including speeches.	EWD
Spiller, Reginal W.	Advisor to recommend program strategy relating to oil and gas	EWD
Stallings, Richard H.	Advisor to the Secretary of Energy.	EWD
Sterling, Dean E.	Provide expert advice to the Office of University and Science Education Program.	EWD
Stern, Gary M.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Stevenson, Patricia	Advise on scheduling, calendar, meetings and travel for the Deputy Secretary of Energy.	EWD
Stratton, Christopher A.	Conduct special studies on function of Energy Efficiency and Renewable Energy programs	EWD
Strong, Donsia R	Advisor on program and policy matters.	EWD
Sugarman, Jeremy	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Sullivan, Mary Anne	Advisor to the General Counsel on special projects.	EWD
Suokko, Kristen L.	Advisor on a range of nuclear energy issues.	EWD
Taimi, Kathleen I.	Advisor to Assistant Secretary for Environment, Safety and Health.	EWD
Tate, Jr., Daniel C.	Advisor to the Assistant Secretary for Congressional, Intergovernmental and International Affairs.	EWD
Tates, Donald E.	Advise the Secretary on Small Business Energy Programs.	EWD
Taylor, Katherine A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Theodosiou, Noel A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
.Thomas, Marther Sue	Advisor to the Assistant Secretary for Environmental Management.	EWD
Thomas, Sandra D.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Tran, Nga L.	Serve as expert Public Health advisor to Assistant Secretary for Environment, Safety and Health.	EWD
Trout, Douglas B.	Conduct Health Hazard Evaluations.	EWD
Tucker, Bill.	Advisor for Fossil Energy Programs regarding national energy policy.	Interior
Uppuluri, Ram Y.	Advisor to Principal Deputy Assistant Secretary for Congressional, Public and International Affairs.	EWD
Vivona, Joseph F.	Advisor to the Acting Chief Financial Officer.	EWD
Volgeley, Jr., Clyde E.	Consultation of technical curricula for Training Center.	EWD

A. Identity	B. Description of Work	D. Funding
Watts, Carolyn H.	Advise on legislative issues of politically sensitive nature.	EWD
Webster, Edward W.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Weidenfeller, Nancy K.	Advisor to the Assistant Secretary for Human Resources and Administration.	EWD
Weiss, Ellyn R.	Provide advice covering the scope of Human Radiation Experiments and record retrieval.	EWD
Werner, James D.	Advise on technical policy program and public relations issues.	EWD
Whittemore, Gilbert F.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Wicker,. William A.S.	Advise the Press Secretary on media relations.	EWD
Wisner, William T.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Wolfe, Sheldon	Serve as a member of a search committee for the Office of Energy Research.	EWD
Yuffee, Mchael A.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Zwally, Kurt D.	Advise on the policy review process.	EWD
FY 1995		
Adamson, Daniel M.	Advisor to the Assistant Secretary for Energy Efficiency and Renewable Energy on key policy problems and issues.	Interior
Aheame, John F.	Advisor to the Assistant Secretary for Environment, Safety and Health on protection from potential release of [?].	EWD
Akhtar, M. Salim	Advisor for Energy Policy Institutional and Pricing Reforms.	EWD
Anderson, Janet M.	Technical advisor on environmental matters.	EWD
Annan, Robert H.	Advisor on local and national energypolicies and priorities.	Interior
Attra, Harvey D.	Advisor on U. S. Business opportunities overseas.	EWD
Backer, Paul	Assist with the Development of initiatives, agreements and contracts.	EWD
Beeman, Teresa G.	Advisor to Assistant Secretary for Policy on Federal legislative initiatives	EWD
Berger, David F.	Critical assistance and advice to the General Counsel.	EWD
Berick, David M.	Advisor to Senior Advisors to the Assistant Secretary for Environmental Management.	EWD
Berman, Helen	Serve as a member of a search committee for the Office of Energy Research.	EWD
Bobbish, Donna J.	Provide expert advice to the Assistant Secretary for Policy.	EWD
Botkin, Jeffrey	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Boyden, Amy E.	Advisor to Department of Energy's initiative to launch "Climate Challenge."	Interior
Brachman, Lavea	Advise Office of Environmental Management on Environmental laws and impact on technical developments.	EWD

A. Identity	B. Description of Work	D. Funding
Brady, Jayne Ellen	Assist Press Secretary advising on media opportunities for the Secretary	EWD
Buchanan, Allen E.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Buxton, Jo Alice	Advisor to Director, Financial System Division.	EWD
Byrne, Alexis S.	Advisor to Director, Office of Governmental Liaison.	EWD
Caldwell, Jr., James H	Advisor on energy and environmental policy.	EWD
Caputo, Marisa C.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Carmichael, Ann M.	Advisor to the Director, Office of Nuclear Energy.	Interior
Carroll, Paul M.	Advise on research methodologies and analyses of Environmental Management programs.	EWD
Carter, II, John F.	Advisor to the Assistant Secretary for Fossil Energy.	Interior
Castelli, Brian T.	Advise on cross-cutting energy and renewable energy technology.	EWD
Cheney, David	Advisor to Deputy Under Secretary for Technology Partnerships and Economic Competitiveness.	EWD
Chupka, Marc	Advisor on Federal air pollution policy development.	EWD
Chyba, Christoper F.	Serves as Department of Energy liaison with Office of Science and Technical Policy.	EWD
Cullen, Joseph J.	Advisor to the Assistant Secretary for Energy Efficiency and Renewable Energy on technical renewable energy issues.	EWD
Davis, Howlie R.	Senior Advisor to the Assistant Secretary for Congressional and Intergovernmental Affairs on special projects.	EWD
Debruler, Gregory L.	Advisor to the Director, Office of Public Accountability.	EWD
Denton, Michelle A.	Advisor to Assistant Secretary for Policy on energy, environment and natural resources.	EWD
Dixon, Mary C.	Advisor on speech preparation and presentation.	EWD
Donoghue, Matthew	Advise Press Secretary on media opportunities for the Secretary.	EWD
Donohue, Matthew	Advisor to the Press Secretary on media opportunities for the Secretary.	EWD
Donan, Merry Lew	Recommend revisions of strategic planning and analysis practices.	EWD
Dowdy, Edward J.	Advisor on nonproliferation issues regarding nuclear reactors.	EWD
Edwards, Gregory A.	Assist the Assistant Secretary for Fossil Energy.	Interior
Ewing, Karen D.	Advisor on scheduling and coordinating high profile meetings	EWD
Fernandes, Praveen D.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Fisher, Jr., Thomas J.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Fitsgerald, Patrick A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD

A. Identity	B. Description of Work	D. Funding
Flynn, Sarah C.	Advisor on editing and proofreading final report of the Advisory Committee on Human Radiation Experiments.	EWD
Fogarty, Linda A.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Frederick, Daniel	Advisor on a variety of research program issues.	EWD
Freese, Terence L.	Advisor to Acting Director of Worker and Community Transition.	EWD
Fribush, Stuart L.	Technical advisor to the Assistant Secretary for Environmental Management.	EWD
Garcia, Delmin J.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Geller, Gail	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Gesteland, Raymond F.	Serve as a member of a search committee for the Office of Energy Research.	EWD
Giesen, Clare C.	Advisor on health related issues on Wellness Programs.	EWD
Goodman, Mark W.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Goodman, Steven N.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Gourley, Karoline S.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Granquist, Marilyn M.	Advisor to senior staff personnel on travel and relocation functions.	EWD
Gross, Marilyn E.	Advisor on developing and implementing office initiatives.	EWD
Halcomb, M. Staser	Advisor to Technical Evaluation Panel.	EWD
Hall Crawford, Marian	Advisor to the Director, Office of Public Accountability.	EWD
Hanauer, Stephen H.	Advisor to Director and Deputy Director of Civilian Radioactive Waste Management on special technical projects.	EWD
Harkness, John M.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Heffernan, Beverly C.	Advisor to the Assistant Secretary for Environmental Management.	EWD
Hegburg, Alan S.	Advisor in the areas of international trade.	EWD
Hoffer, Audrey E.	Advises on briefings, conferences, and special appearances by the Secretary of Energy.	EWD
Holman, Philip	Advisor to the Director, Office of Science Education and Technical Information.	EWD
Holmes, Denise E.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Hudson, Maria E.	Advisor to the Principal Deputy Assistant Secretary for Human Resources	EWD
Hurt, Valerie E.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Jasny, Michael D.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Jhirad, David J.	Advisor on international power policy and science technology.	EWD

A. Identity	B. Description of Work	D. Funding
Kahn, Jeffrey P.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Karpatkin, Jeremy C.	Advisor on Rocky Flats Field Office operations.	EWD
Kass, Nancy E.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Kauffman, Joanne M.	Provide data collection and analytical support for task force.	EWD
Keller, Ralph A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Klaidman, Stephen D.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Kurtovich, Martin R.	Advisor to the Deputy Assistant Secretary for Compliance and Program Coordination.	EWD
Laird, Robbin F.	Advisor to Director, Office of Nonproliferation and National Security.	EWD
Lakich, Duane Marie	Advise Assistant Secretary for Policy on Congressional hearings process.	EWD
Lee, Ellen H.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Lemerise, Theresa L.	Advisor to the Assistant Secretary for Human Resources and Administration.	EWD
Levine, Jeffrey E.	Advisor to policy regarding Congressional hearing process.	EWD
Lindee, May S.	Advisor to the Assistant Secretary for Human Resources and Administration.	EWD
Long, Wilhelmina	Advisor on graphic art/visual information.	EWD
Lowen, Rebecca S.	Advisor to the Assistant Secretary for Human Resources and Administration.	EWD
MacDougal, Carmen E.	Advisor to the Director of Public and Consumer Affairs.	EWD
Maclachlan, Alexander	Advisor to the Under Secretary on technical transfer and economic competitiveness.	EWD
Maeshiro, Rika	Advisor on Occupational Medicine programs.	EWD
Magwood, Willham D.	Advisor to Director, Office of Nuclear Energy.	EWD
Mastroianni, Anna C.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
McCarthy, Charles R.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
McCraney, Percy P.	Advisor to the Director, Office of Minority Impact and Diversity.	EWD
McCune, Michael	Advisor to the Executive Director, Secretary of Energy Advisory Board.	EWD
McDonnell, Karen A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Miller, Wilhelmine D.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Miller, Jonathan S.	To conduct special environmental management studies and analyses.	EWD
Mitterer, Richard M.	Provide advice on geoscience program initiatives.	EWD
Moskun, Gregory A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Mullarkey, John F.	Advisor to the Deputy Assistant Secretary for Compliance and Program Coordination on program standards and practices.	EWD

A. Identity	B. Description of Work	D. Funding
Nelson, Kenneth E.	Advisor on waste minimization and pollution prevention programs.	EWD
Nichols, Cheryl	Advisor on the development of administrative policies.	EWD
Ochoa, Gloria Megino	Advises on international issues for Energy Efficiency and Renewable Energy technology development and deployment.	Interior
Olsen, Christopher N.	Advise on development and review of communication plans	EWD
Pardue, Mary-Lou	Serve as a member of a search committee for the Office of Energy Research.	EWD
Parise, Eileen	Advisor in the areas of trade promotion and export assistance.	EWD
Parthasarathy, Shobita	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Perentesis, Patricia J.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Pies, Cheri A.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Rabago, Karl R.	Advisor on a range of energy issues.	Interior
Radin, Alex	Advisor on Yucca Mountain Project siting issues.	EWD
Rodriguez, Samuel	Advise and assist the Director, Office of Energy Research	EWD
Rohlfing, Joan B.	Advise on the development of nuclear legislation	EWD
Royden, Amy E	Advisor on Department of Energy efforts to launch climate challenge	EWD
Schoch Spana, Monica L.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Skrabut, Kathleen M.	Advisor on labor policy for the Office of Worker and Community Transition.	EWD
Solit, James N.	Study Freedom of Information Act process within the Department and make recommendations.	EWD
Spicer, Linda F.	Advisor to the Director, Office of Financial Policy, on financial management issues.	EWD
Sterling, Dean E.	Provide expert advice to the Office of University and Science Education Program.	EWD
Sugarman, Jeremy	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Supko, Keith	Advisor to the Deputy Assistant Secretary for International Energy Policy.	EWD
Taimi, Kathleen I.	Advisor to the Assistant Secretary for Environment, Safety and Health.	EWD
Todd, Sean P.	Advisor to Assistant Secretary and the Principal Deputy Secretary for Environmental Management.	EWD
Towber, Wendy A.	Advisor to the Assistant Secretary for Energy Efficiency and Renewable Energy.	EWD
Ulin, Jessie K.	Advisor on Office of Energy Efficiency and Renewable Energy.	EWD
Uppuluri, Ram Y.	Advisor to Principal Deputy Assistant Secretary for Congressional, Public and International Affairs.	EWD

A. Identity	B. Description of Work	D. Funding
Vogeley, Jr. Clyde E.	Consultation of technical curricula for Training Center.	EWD
Von Hippel, Frank N.	Advisor on the technical bases for nuclear arms control.	EWD
Waters, Lewis	Advisor on planning work programs areas.	EWD
Webster, Edward W.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Weiss, Ellyn R.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Whittemore, Gilbert F.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Wisner, William T.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Wolfe, Sheldon	Serve as a member of a search committee for the Office of Energy Research.	EWD
Zahurak, Marianna	Advisor to the Assistant Secretary for Environment, Safety and Health on a variety of program and policy issues.	EWD
FY 1996		
Ahearne, John F.	Advisor to the Assistant Secretary for Environment, Safety and Health on protection from potential release of [?].	EWD
Annan, Robert H.	Advisor on local and national energypolicies and priorities.	Interior
Attra, Harvey D.	Advisor on U. S. Business opportunities overseas.	EWD
Berrick, David M.	Advisor on program efficiency/effectiveness reform.	EWD
Brachman, Lavea	Advise Office of Environmental Management on environmental laws and impact on technical developments	EWD
Campbell III, Bruce E.	Advisor to Director, Office of Scheduling and Logistics	EWD
Caputo, Marisa D.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Creedon, Madelyn R.	Advisor to the Deputy Secretary of Energy and the Assistant Secretary for Defense Programs.	EWD
Cullen, J. Joseph	Advisor to the Assistant Secretary for Energy Efficiency and Renewable Energy on technical renewable energy issues.	EWD
Dixon, Mary C.	Advisor on speech preparation and presentation.	EWD
Donan, Merry Lew	Advisor to provide independent and objective evaluation of Office of Environmental Management programs.	EWD
Flynn, Sarah C.	Advisor on editing and proofreading final report of Advisory Committee on Human Radiation Experiments.	EWD
Frederick, Daniel	Advisor on a variety of research program issues.	EWD
Freese, Terence L.	Advisor to Acting Director of Worker and Community Transition.	EWD
Fribush, Stuart L.	Technical advisor to the Assistant Secretary for Environmental Management.	EWD

A. Identity	B. Description of Work	D. Funding
Gourley, Karoline S.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Granquist, Marilyn M.	Advisor to senior staff personnel on travel and relocation functions.	EWD
Heffernan, Beverley C.	Advisor to the Assistant Secretary for Environmental Management.	EWD
Hoffer, Audrey E.	Advises on briefings, conferences, and special appearances by the Secretary of Energy	EWD
Holman, Philip	Advisor to the Director, Office of Science Education and Technical Information.	EWD
Kahn, Jeffrey P.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Klaidman, Stephen D.	Advisor to Advisory Committee on Human Radiation Experiments	EWD
Long, Wilhelmina	Advisor on graphic art/visual information.	EWD
Maclachlan, Alexander	Advisor on a variety of science and technology matters.	EWD
Maeshiro, Rika	Advisor on Occupational Medicine programs.	EWD
Mastroianni, Anna C.	Advisor to Advisory Committee on Human Radiation Experiments.	EWD
Miller, Jonathan S.	Advisor to the Secretary of Energy on environmental and legal issues.	EWD
Mullarkey, John F.	Advisor to the Deputy Assistant Secretary for Compliance and Program Coordination on program standards and practices.	EWD
Nelson, Kenneth E.	Advisor on waste minimization and pollution prevention programs.	EWD
Nichols, Cheryl	Advisor to the Chief of Staff on technology issues.	EWD
Palmer, Cynthia M.	Advisor on complex and high priority Office of Environment, Safety and Health legal issues.	EWD
Rumsey, Terry C.	Advisor to the Director, Office of Energy Research.	EWD
Skrabut, Kathleen M.	Advisor on labor policy for the Office of Worker and Community Transition.	EWD
Supko, Keith	Advisor to the Deputy Assistant Secretary for International Energy Policy.	EWD
Taimi, Kathleen I.	Advisor to the Assistant Secretary for Environment, Safety and Health.	EWD
Towber, Wendy A.	Advisor to the Assistant Secretary for Energy Efficiency and Renewable Energy	Interior
Uppuluri, Ram Y.	Advisor to Principal Deputy Assistant Secretary for Congressional, Public and International Affairs	EWD
Vickers, Albert F.	Advisor on the environmental restoration program.	EWD
Waters, Lewis	Advisor on planning work programs areas.	EWD
Weiss, Ellyn	Advisor to Advisory Committee on Human Radiation Experiments.	EWD

Trade Associations, Professional and Environmental Organizations

Q10. Please provide the DOE funding (including funding source) for each of FY 1993-FY 1996 (to date) of trade associations and professional, environmental or other organizations. For each such trade association/professional, environmental or other organization, provide the following information:

Q10a. Identity;

Q10b. Description of work performed by the trade association/professional, environmental or other organization;

Q10c. Whether or not the funds were awarded on a competitive basis; and if not, the rationale for a noncompetitive award.

A10. [DOE did not answer this question.]

Advisory Committees

Q11. Please provide a list of advisory committees, a description of each, and the amount budgeted for each in fiscal years 1995, 1996 and 1997, the source of the funding for each, and the work product or products of each.

A11. The Department currently has 20 chartered advisory committees. A list of chartered advisory committees, a description of each committee, and the actual expenditures for fiscal year 1995 and the estimated budgets for fiscal year 1996 and 1997, taken from the fiscal year 1995 Annual Report, are shown in the tables that we would like to insert into the record. (The information follows:)

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Department of Energy List of Federal Advisory Committees

Committee Name

Advisory Committee on Demonstration & Commercial Application of Renewable Energy and Energy Efficiency Technologies (ACDCA). GSA #443.

American Statistical Association Committee on Energy Statistics (ASA). GSA #82

Basic Energy Sciences Advisory Committee (BESAC). GSA # 133

DOE/NSF Nuclear Science Advisory Committee (NSAC)

Environmental Management Advisory Board (EMSSAB). GSA #12

Environmental Management Site Specific Advisory Board (EMSSAB). GSA # 1889

Federal Advisory Committee to Develop On-Site Innovative Technologies for Environmental Restoration Waste Management (FACDOIT). GSA # 95

Fusion Energy Advisory Committee (FEAC). GSA # 444

Health and Environmental Research Advisory Committee (HERAC). GSA #445

High Energy Physics Advisory Panel (HEPAP). GSA # 178

Hydrogen Technical Advisory Panel (HTAP). GSA # 446

Inertial Confinement Fusion Advisory Committee/Defense Programs (ICFAC/DP). GSA # 10

Metal Casting Industrial Advisory Board (.MCIAB). GSA # 447

National Coal Council (NCC). GSA # 449

National Electric and Magnetic Fields Advisory Committee (NEMF). GSA # 236

National Petroleum Council (NPC). GSA # 452

Secretary of Energy Advisory Board (SEAB). GSA # 453

State Energy Advisory Board (STEAB). GSA # 459

Technical Advisory Committee on Verification Fissile Material and Nuclear Warhead Controls (TAC) (Inactive)

Technical Panel on Magnetic Fusion (TPMF) (Inactive)

DEPARTMENT OF ENERGY ADVISORY COMMITTEES

1. Advisory Committee on Demonstration and Commercial Application of Renewable Energy and Energy Efficiency Technologies

The Advisory Committee on Demonstration and Commercial Application of Renewable Energy and Energy Efficiency Technologies (ACDCA), formerly the Advisory Committee on Renewable Energy and Energy Efficiency Joint Ventures, was established by the Renewable Energy and Energy Efficiency Technology Competitiveness Act of 1989, Public Law 101-218, Section 6(b)(3), and the Energy Policy Act of 1992, Public Law 102-486 and was chartered on September 10, 1990. The ACDCA was amended to advise the Secretary of Energy on the development of the solicitation and evaluation criteria for commercialization ventures, and on otherwise carrying out his/her responsibilities under the Act. The Committee shall also advise the Secretary on the implementation of the commercialization ventures program.

2. American Statistical Association Committee on Energy Statistics

The American Statistical Association Committee on Energy Statistics (ASA) was established by the ASA at the request of the Secretary of Energy on October 17, 1984. This Committee was established to utilize the expertise of the ASA for review of elements of Energy Information Administration (EIA) information collection and analysis programs; advice on priorities of technical and methodological issues in the planning, operation and review of EIA statistical programs; and advice on matters concerning improved energy modeling and forecasting tools, particularly regarding their functioning, relevancy and results.

3. Basic Energy Sciences Advisory Committee

The Basic Energy Sciences Advisory Committee (BESAC) was established on October 16, 1986. The BESAC was established to provide advice to the Secretary of Energy through the Director of Energy Research on elements of the Department's Basic Energy Sciences (BES) Program including advice on long-range plans, priorities, and strategies to address more effectively the scientific aspects of energy-related basic energy sciences issues of Departmental policies and programs. The Committee will provide recommendations, as requested, on appropriate levels of funding to develop those plans, priorities and strategies and to help maintain appropriate balance between competing elements of the BES program, and on scientific aspects of basic energy sciences issues of concern to DOE.

4. Environmental Management Advisory Board

The Environmental Management Advisory Board (EMAB), formerly the Environmental Restoration and Waste Management Advisory Committee, was established on January 24, 1992. The EMAB was established to provide information, advice and recommendations to the Assistant Secretary for Environmental Restoration and Waste Management (EM). Its primary functions include:

A. advise DOE on the process, content, public participation, and scientific, technical and other aspects of the analyses for the Programmatic Environmental Impact Statement (PEIS) and other projects;

B. regularly assess the progress of the PEIS;

C. review documents produced for the PEIS process as requested, and similarly, review the documents prepared for other EM projects assigned to the EMAB;

D. issue reports and recommendations; and

E. recommend options to resolve difficult issues faced in the EM program, including clean-up criteria and risk assessment, land use, priority setting and strategies for determining the future national configuration of waste management and disposal facilities.

5. Federal Advisory Committee to Develop On-Site Innovative Technologies for Environmental Restoration and Waste Management

The Federal Advisory Committee to Develop On-Site Innovative Technologies for Environmental Restoration and Waste Management (DOIT) was established on December 10, 1992, through a Memorandum of Understanding (MOU) signed in July 1991 by representatives from the U.S. Departments of Energy, Defense, Interior, the U.S. Environmental Protection Agency and the Western Governors' Association. The objective of the MOU is "to establish a more cooperative approach to development of technical solutions to environmental restoration and waste management problems shared by States, commercial entities, and the Federal government. The DOIT serves as the primary vehicle for recommending a program that can be adopted to implement the MOU regarding environmental restoration and waste management in Western States.

6. Environmental Management Site Specific Advisory Board

The Environmental Management Site Specific Advisory Board (EM SSAB) was established on May 16, 1994. The EM SSAB provides the Secretary of Energy, the Assistant Secretary for Environmental Restoration and Waste Management, the Director of the Office of Public Accountability and appropriate field site managers involved with the EM programs at the sites with policy information, advice, and recommendations concerning environmental restoration, waste management, and technology development activities. The EM SSAB will have the following duties:

A. Advise the Department of Energy on the process, content, public participation, and other policy aspects of EM's environmental restoration, waste management, and technology development activities;

B. Issue reports and recommendations; and

C. Recommend options to resolve difficult issues faced in the Environmental Restoration and Waste Management program, including site specific clean-up criteria and risk assessment, land use, priority setting, management effectiveness, cost vs. benefit analyses, and strategies for site waste management and disposal facilities.

7. Fusion Energy Advisory Committee

The Fusion Energy Advisory Committee (FEAC) was established on April 18, 1991. The-FEAC provides advice and guidance, on a continuing basis, to the Director, Office of Energy Research, on the Fusion Energy Program, including:

A. Periodic assessments of both the magnetic and inertial fusion energy program issues and recommendations of any changes considered desirable on the basis of scientific and technological advances or other factors;

B. Advice on the merits of technical options, long-range plans, priorities, and strategies to demonstrate the scientific and engineering feasibility of fusion;

C. Advice on recommended levels of funding appropriate to implement those strategies and to help maintain appropriate balance among the various elements of the fusion energy program; and

D. Advice and-guidance on any issues relating to the fusion energy program as requested by the Secretary or the Director, Office of Energy Research.

8. Health and Environmental Research Advisory Committee

The Health and Environmental Research Advisory Committee (HERAC) was established on November 22, 1983. The HERAC was established to conduct periodic reviews of elements of the Health and Environmental Research Program and provide advice on long-range plans, priorities, and strategies to address more effectively the scientific aspects of energy-related health and .environmental issues of Departmental policies and programs. Advice would also be sought on appropriate levels of funding to develop those plans, priorities, and strategies, and to help maintain appropriate balance between competing elements of the program.

9. High Energy Physics Advisory Panel

The High Energy Physics Advisory Panel (HEPAP) was established on January 13, 1967. The HEPAP was established to provide advice and guidance on a continuing basis to the Secretary of Energy, through the Director of Energy Research, on the national high energy physics research program, including:

A. periodic reviews of the program and recommendation of any changes considered desirable on the basis of scientific and technological advances or other factors;

B. advice on long-range plans, priorities, and strategies for the national high energy physics program;

C. advice on recommended appropriate levels of funding to assure a world leadership position, and to help maintain appropriate balance between competing elements of the program; and

D. advice and guidance on any issues relating to the program as requested by the Secretary or the Director of Energy Research.

10. Hydrogen Technical Advisory Panel

The Hydrogen Technical Advisory Panel was established by the Spark M. Matsunaga Hydrogen Research, Development, and Demonstration Act of 1990, Public Law 101-566, Section 108, and was chartered on June 13, 1991. The HTAP will advise and make any necessary recommendations to the Secretary of Energy on the following items:

A. the implementation and conduct of programs required by the Act;

B. the economic, technological , and environmental consequences of the deployment of hydrogen production and use systems; and

C. the contents of the comprehensive 5-year program plan required by the Act.

11. Inertial Confinement Fusion Advisory Committee/Defense Programs

The Inertial Confinement Fusion Advisory Committee/Defense Programs (ICFAC/DP) was established on April 14, 1992. The ICFAC/DP provides advice and guidance. to the Assistant Secretary for Defense Programs on both technical and management aspects of the inertial confinement fusion program.

12. Metal Casting Industrial Advisory Board

The Metal Casting Industrial Advisory Board (MCIAB) was established by the Department of Energy Metal Casting Competitiveness Research Act of 1990, Public Law 101-425, Section 7 and was chartered on February. 5, 1991. The MCIAB will advise the Secretary of Energy on the implementation of the selection criteria of a required solicitation of proposals for establishing at least four National Metal Casting Research Institutes in the different census regions where the metal casting industry is concentrated, and on otherwise carrying out his responsibilities under the Department of Energy Metal Casting Competitiveness Research Act. On an annual basis the MCIAB will also review the Secretary's solicitation and selection of research proposals and make recommendations as to how each such activity can be altered so as to better achieve the purposes of this Act; and review the research activities of each selected applicant, and the selected applicant's management plan, and report its findings and recommendations to the Secretary.

13. National Coal Council

The National Coal Council (NCC) was established on November 21, 1984 to provide advice and recommendations on a continuing basis as requested by the Secretary of Energy on general policy matters relating to coal, including:

A. Federal policies which affect, directly or indirectly the production, marketing, and use of coal;

B. plans, priorities, and strategies to address more effectively the technological; regulatory, and social impact issues relating to coal production and use;

C. appropriate balance between various elements of federal coal-related programs;

D. scientific and engineering aspects of coal technologies, including emerging coal conversion, utilization, or environmental control concepts; and

E. the progress of coal research and development, pursuant to the Office of Coal Research Act, Public Law 86-599.

14. National Electric and Magnetic Fields Advisory Committee

The National Electric and Magnetic Fields Advisory Committee (EMF) was established by the Energy Policy Act of 1992, Section 2118(d)(1) and was chartered on January 14, 1993. The EMF advises the Secretary of Energy and the Director of the National Institute of Environmental Health Sciences with respect to the design and implementation of the program, including preparation of solicitations for proposals to conduct research under the program. The committee will review reports that summarize activities and-their results from individuals who conduct activities under the program. The committee will provide advice to the Interagency Committee on Electric and Magnetic Fields in legislatively mandated reports to the Secretary of Energy and the U.S. Congress.

15. National Petroleum Council

The National Petroleum Council (NPC) was established by the Secretary of Interior on May 3, 1946, at the request of President Harry S. Truman. The NPC was transferred to the Department of Energy after DOE's formal establishment on October 1, 1977. The NPC was established to continue government-industry cooperation which had begun during World War II and currently provides the Secretary of Energy with advice, information, and recommendations on matters relating to oil and gas or the oil and gas industry.

16. DOE/NSF Nuclear Science Advisory Committee

The DOE/NSF Nuclear Science Advisory Committee (NSAC) was established September 23, 1977. The NSAC was established to provide advice upon request to both the Department of Energy and the National Science Foundation on scientific priorities within the field of basic nuclear science research. Basic nuclear research is understood to encompass experimental and theoretical investigations of the fundamental interactions, properties, and structures of atomic nuclei.

16. Secretary of Energy Advisory Board

The Secretary of Energy Advisory Board (SEAB) was established on January 2, 1990. The SEAB was established to advise the Secretary of Energy on the research, development, energy, and national defense responsibilities, activities, and operations of the Department of Energy (DOE) and to provide expert guidance in these areas to the DOE.

17. State Energy Advisory Board

The State Energy Advisory Board (STEAB) was established by the Energy Policy and Conservation Act, Section 365 (42 U.S.C 6325; the "Act"), and was chartered on November 29, 1991. The STEAB was established to advise the Secretary through the Assistant Secretary for Conservation and Renewable Energy on the following:

A. energy efficiency goals and objectives of programs and make administrative and policy recommendations to improve these programs;

B. serve as a liaison between States and the Department of Energy on energy conservation and renewable energy resource programs; and

C. encourage transfer of the results of the energy conservation and renewable energy activities carried out by the Federal Government.

18. Technical Advisory Committee on Verification of Fissile Material and Nuclear Warhead Controls (Inactive - Requested Termination)

The Technical Advisory Committee on Verification of Fissile Material and Nuclear Warhead Controls (TAC) was established by the National Defense Appropriation Act for Fiscal Year 1991, Public Law 101-510, Section 3151, and was chartered May 16, 1991. The TAC was established to advise the President, through the Secretary of Energy, on the availability, use, and further development of techniques which could be applied to warhead dismantlement, production controls, and disposition. The Committee will assist in preparing a Report to Congress on these issues. The Committee has completed its final report and is inactive while awaiting legislation to terminate.

19. Technical Panel on Magnetic Fusion (Inactive - Requested Termination) The Technical Panel on Magnetic Fusion (TPMF) was established by the Magnetic Fusion Engineering Act of 1980, Public Law 96-386, Section 7, and was rechartered on May 18, 1990. The TPMF was established to perform a review of the conduct of the national magnetic fusion energy program and make recommendations on the following items, among others:

A. the preparation of the 5-year program plan required by Section 5 of the Act;

B. the type of future facilities needed to meet the goals of the Act along with their projected completion dates;

C. the adequacy of participation by universities and industry in the program;

D. the adequacy of international cooperation in magnetic fusion and any problems associated therewith; and,

E. institutional, environmental, and economic factors limiting, or prospectively limiting, efforts to achieve commercial application of magnetic fusion energy systems.

BUDGET INFORMATION FOR ADVISORY COMMITTEES
(In Dollars)

FEDERAL ADVISORY COMMITTEES	FY 1995	FY 1996	FY 1997*
Advisory Committee on External Regulation of Department of Energy Nuclear Safety (1)	1,417,178	627,337	0
Advisory Committee on Human Radiation Experiments (2)	4,504,666	0	0
Advisory Committee on Demonstration and Commercial Application of Renewable Energy and Efficiency Technologies (3)	23,450	244,700	252,041
American Statistical Association Committee on Energy Statistics	51,300	56,700	58,401
Basic Energy Sciences Advisory Committee	358,000	417,000	429,510
Environmental Management Advisory Board	1,043,826	913,796	941,210
Environmental Management Site Specific Advisory Board	2,441,150	3,356,610	3,457,308
Federal Advisory Committee to Develop On-Site Innovative Technologies for Environmental Restoration and Waste Management	813,484	856,079	881,761
Fusion Energy Advisory Committee	32,600	128,600	132,458

FEDERAL ADVISORY COMMITTEES	FY 1995	FY 1996	FY 1997*
Health and Environmental Research Advisory Committee	66,600	89,000	91,670
High Energy Physics Advisory Panel	99,600	101,400	104,442
Hydrogen Technical Advisory Panel	97,800	91,200	93,936
Inertial Confinement Fusion Advisory Committee/Defense Programs (4)	58,247	60,425	0
Metal Casting Industrial Advisory Board	68,800	76,000	78,280
National Coal Council	56,000	56,000	57,680
National Electric and Magnetic Fields Advisory Committee	76,126	135,000	139,050
National Petroleum Council	100,000	100,000	103,000
Secretary of Energy Advisory Board	578,481	602,000	620,060
State Energy Advisory Board	164,700	167,000	172,010
Technical Advisory Committee on Verification of Fissile Materials and Nuclear Warhead Controls (5)	0	0	0
Technical Panel on Magnetic Fusion (6)	0	0	0
TOTAL	12,052,008	8,078,847	7,612,817

*FY 1996 Budget Request column reflects FY 1995 anticipated costs adjusted upward for all advisory committees, except the Environmental Management Site Specific Advisory Board.

(1) Advisory Committee terminated December 1995.

(2) Established by Executive Order 12891, January 15, 1994. Terminated October 1995.

(3) Formerly the Advisory Committee on Renewable Energy and Energy Efficiency Joint Ventures.

(4) Committee will be terminated in Fiscal Year 1996.

(5) Inactive, pending legislation to terminate the committee.

(6) Inactive, pending legislation to terminate the committee.

ADVISORY COMMITTEE	MEETINGS	REPORTS
Advisory Committee on External Regulation of Department of Energy Nuclear Safety	FY 1995 March 9-10; April 13-14; May 15-16; June 28-29; July 27-28; September 18-19. FY 1996 October 16; and November 28.	FY 1995 Interim Report of the Advisory Committee on Human Radiation Experiments, October 21, 1994. FY 1996 Final Report, December 1995.
Advisory Committee on Human Radiation Experiments	FY 1995 October 11-13; November 14-15; December 15-16; January 19-20; January 30; February 15-17; March 2; March 15-17; April 10-12; May 8-10; June 21-23; and July 17-19. FY 1996 None.	FY 1995 Status Report by the Co-Chairs, August 1995. FY 1996 Final Report- Advisory Committee on Human Radiation Experiments, December 1995.
Advisory Committee on Demonstration and Commercial Application of Renewable Energy and Efficiency Technologies	FY 1995 October 6; and June 21, 1995. FY 1996 December 12, 1995.	FY 1995 Report to the Secretary of Energy: Interim Report and Findings, 12/94; Addendum to the 1994 Interim Report, 8/95; and Annual Report under P.L. 101-216, 9/95. FY 1996 None.
American Statistical Association Committee on Energy Statistics	FY 1995 October 27-28; and April 20-21. FY 1996 November 8-9.	FY 1995 None. FY 1996 None.
Basic Energy Sciences Advisory Committee	FY 1995 October 20-21; and January 17-18. FY 1996 February 5-6.	FY 1995 1993/94 Review of the Basic Energy Sciences Program of the Department of Energy, DOE/ER-0638, January 1995. FY 1996 None.

ADVISORY COMMITTEE	MEETINGS	REPORTS
Environmental Management Advisory Board	FY 1995 October 27-28; April 17-18; July 28; and September 14. FY 1996 October 30-31; November 30; and February 15.	FY 1995 Recommendations regarding the following: DOE Risk Report to Congress, July 28; DOE Risk Principles, July 28; CERE Risk Report to DOE, July 28; Barriers to Environmental Technology Commercialization, September 24; EM Budget Development Process, September 14; and Draft EM NEPA Guidance, September 14. FY 1996 None.
Environmental Management Site Specific Advisory Board	FY 1995 80 meetings held. FY 1996 30 meetings held.	FY 1995 See below for list of 63 recommendation. FY 1996 None.
Federal Advisory Committee to Develop On-Site Innovative Technologies for Environmental Restoration and Waste Management	FY 1995 None. FY 1996 None.	FY 1995 Mixed Waste Working Group Annual Report; Mine Waste Working Group Annual Report; Waste Contaminants at Military Bases Working Group Annual Report; Military Munitions Working Group Annual Report; Coordinating Group Report to the DOIT Committee; and Guide to Tribal Community Involvement in Technology Assessment, May 1995. FY 1996 None.
Fusion Energy Advisory Committee	FY 1995 December 1-2. FY 1996 December 7-8; and January 18.	FY 1995 None. FY 1996 None.
Health and Environmental Research Advisory Committee	FY 1995 November 7-8. FY 1996 October 31-November 1.	FY 1995 Protection of Human Research Subjects, May 1994; Human Genome Project, November 1994; and Program for Ecosystem Research, November 1994. FY 1996 None.
High Energy Physics Advisory Panel	FY 1995 November 18-19; March 2-3; May 7-8; and September 18-19. FY 1996 December 11-12; and February 27-28.	FY 1995 High Energy Physics Advisory Panel's Subpanel on Accelerator-Based Neutrino Oscillation Experiments (DOE/ER-0662). FY 1996 None.
Hydrogen Technical Advisory Panel	FY 1995 March 6-7; July 24-25; and September 21-22. FY 1996 None.	FY 1995 The Green Hydrogen Report - The 1995 Progress Report of the Secretary of Energy's Hydrogen Technical Advisory Panel, August 1995. FY 1996 None.
Inertial Confinement Fusion Advisory Committee/Defense Programs	FY 1995 June 6-8. FY 1996 November 14-15.	FY 1995 Inertial Confinement Fusion Advisory Committee Chairman's Letter Report to the Assistant Secretary for Defense Programs on October 2, 1995. FY 1996 None.

ADVISORY COMMITTEE	MEETINGS	REPORTS
Metal Casting Industrial Advisory Board	FY 1995 February 28-March 1; and August 1-2. FY 1996 None.	FY 1995 None. FY 1996 None.
National Coal Council	FY 1995 November 1-2; February 21; and May 17. FY 1996 November 15-16.	FY 1995 A Critical Review of Efficient and Environmentally Sound Coal Utilization Technology, May 1995. FY 1996 None.
National Electric and Magnetic Fields Advisory Committee	FY 1995 March 14-15. FY 1996 November 16-17.	FY 1995 None. FY 1996 None.
National Petroleum Council	FY 1995 August 9. FY 1996 None.	FY 1995 Research, Development, and Demonstrations Needs of the Oil & Gas Industry, August 1995; Future Issues-A View of U.S. Oil & Natural Gas to 2020, August 1995. FY 1996 None.
Secretary of Energy Advisory Board	FY 1995 October 12; December 15; January 25; February 1; March 30; April 25; and June 13. FY 1996 October 26.	FY 1995 Final Report: Energy R&D Shaping Our Nation' s Future in-a Competitive World, Annex 1 - Technology Profiles, Annexes 2-4 - Supporting Material, June 1995; and Final Report: Alternative Futures for the DOE National Laboratories with White Papers, February 1995. FY 1996 None.
State Energy Advisory Board	FY 1995 November 3-4; March 23-24; July 20-21. FY 1996 November 30-December 1.	FY 1995 A Climate of Change in Energy Efficiency and Renewable Energy, January 1995. FY 1996 None.
Technical Advisory Committee on Verification of Fissile Materials and Nuclear Warhead Controls (Inactive)	FY 1995 None. FY 1996 None.	FY 1995 None. FY 1996 None.
Technical Panel on Magnetic Fusion (Inactive)	FY 1995 None. FY 1996 None.	FY 1995 None. FY 1996 None.

Department of Energy (DOE)
Environmental Management Site-Specific Advisory Board
Fiscal Year 1995 Annual Report
GSA Committee ID Number: 1889

Attachment for term number 16b on GSA Form T-822H: List of Report Titles/Dates

1) Recommendations on the Programmatic Spent Nuclear Fuel Management and Idaho National Engineering Laboratory Environmental and Waste Management Draft Environmental Impact Statement (9/30/94)

2) Recommendations on the Idaho National Engineering Laboratory Draft Site Treatment Plan (12/7/94)

3) Recommendations on the Department of Energy Idaho Operations Office, FY 1995 Draft Workforce Restructuring Plan (2/8/95)

4) Recommendations on the Environmental Management Budget (2/22/95)

5) Recommendations on the Long-Term Land Use Future Scenarios for the Idaho National Engineering Laboratory (5/2/95)

6) Recommendations on the Proposed Nuclear Weapons Non Proliferation Policy Concerning Foreign Research Reactor Spent Nuclear Fuel (6/20/95)

7) Recommendations on the Department of Energy-Owned Spent Nuclear Fuel Strategic Plan (6/20/95)

6) Recommendations on the Groundwater Contamination at Test Area North at the Idaho National Engineering Laboratory (6/21/95)

9) Recommendations on the Integration of Environmental Management Activities at the Idaho National Engineering Laboratory (8/2/95)

10) Recommendations on the Stationary Low-Power Reactor-1 and the Boiling Water Reactor Experiment Burial Grounds (Operable Units 5-05 and 6-01) and Central Facility Area Landfills I, II, III (Operable Unit 4-03) (8/2/95)

11) Vote on Recommendation to DOE on Disposal of Mill Tailings (12/13/95)

12) Recommendation to Deed the Monticello Millsite to the City of Monticello (7/26/95)

13) Notice of Intent for a Site-Wide Environmental Impact Statement for the Nevada Test Site: Comments from the Nevada Test Site Community Advisory Board (11/10/94)

14) Recommendations on-Nevada Environmental Restoration Funding Equity Issues (11/29/95)

15) Recommendations on the Waste Generator Fees System Structure (12/3/94)

16) Comments on Guidance on Identifying Goals for Evaluation of the SSAB Initiative (3/31/95)

17) Comments on the Fernald, Ohio, Remedial Investigation/Feasibility Study (RI/FS) for Operable Unit 6 (5/26/95)

18) Nevada Test Site Environmental Impact Statement Transportation Recommendations (5/95)

19) Recommendations on the Environmental Impact Statements Being Considered for the Nevada Test Site (8/24/95)

20) Comments on the Proposed FY 1997 NTS Budget (8/25/95)

21) Interim Recommendations Report for Cleanup and Future Use (11/94)

22) Recommendations on Remediation Levels, Waste Disposition, Priorities, and Future Use (7/95)

23) Comments on the Independent Scientific Peer Review (ISPR) of Significant SRS Environmental Documents (10/25/95)

24) Recommendations on the Industrial/Residential Land Use Guidelines for CERCLA Near Term Decisionmaking (1/24/95)

25) Recommendations on the ISPR of Groundwater Remediation Technologies in A/M, F and H Areas (3/28/95)

26) Transuranic Waste Treatment Plan Recommendation (Waste Management EIS) (3/28/95)

27) Recommended Performance and Screening Criteria for the Foreign Research Reactor EIS (3/28/95)

28) Recommendation on Foreign Research Reactor Spent Nuclear Fuel Draft EIS (6/20/95)

29) Recommendation to Conduct Tritium Health Effects Study (7/25/95)

30 Recommendation on the Future Uses of Savannah River Site (nine-part recommendation) (9/26/95)

31) Recommendation on the Implementation of the F&H Groundwater Remediation Project (9/26/95)

32) Recommendation to Develop and Implement Long-term Comprehensive Strategic Environmental Remediation Plan (9/26/95)

33) PPCAB Position and Advice on ER/WM Funding at Pantex for FY 97 (4/10/95)

34) PPCAB Position on Content and Agreement in Principle with Texas DOE (4/20/95)

35) Recommendations on the Community Values Regarding Stockpile Management EIS (7/31/95)

36) Recommendations on Spent Fuel (11/3/95)

37) Recommendations on the Systems Requirements Review of Tank Waste Remediation System (12/l/94)

38) Recommendations on 1995 Funding Allocations (12/2/94)

39) Recommendations on Environmental Restoration Refocusing (12/2/94)

40) Recommendations on Carbon Tetrachloride Pump and Treat (12/2/94)

41) Recommendations on Honor TPA in Cost-Cutting (1/5/95)

42) Site-Specific Flexibility in Allocation of Resources Comments (1/5/95)

43) Off-Site Mixed Waste Acceptance Comments (2/3/95)

44) Recommendations on the Pursuit of Possible Economic Opportunities at Hanford (Radioisotopes) (2/3/95),

45) Recommendations on the CERE Process (3/2/95)

46) Recommendations on Spent Fuel Group Initiatives to Access Reprogrammed Funds (3/2/95)

47) Recommendations on Fiscal Year 1997 Budget, Parts A thru G (4/7/95)

48) Recommendations on Privatization (4/7/95)

49) Recommendations on Public Involvement & Timely Public Meetings on Budget (4/7/95)

50) Recommendations on Building Partnerships and the Tank 241-C-106 Experience (4/7/95)

51) Recommendations on the CERE Report (5/4/95)

52) Comments on the Technical Team Review of Proposed New Double Shell Tanks (5/4/95).

53) Recommendations on the 100 Area Cleanup (5/4/95)

54) Recommendations on TWRS Privatization (6/1-2/95)

55) Recommendations on Consolidating Public Involvement Activities (6/12/95)

56) Recommendations on Defending the TPA in the face of Emerging Legislative Initiative (6/1 -2/95)

57) Recommendations on the 100 Area Remediation (8/3-4/95)

58) Recommendations on the Risk Initiative Report (8/3-4/95)

59) Recommendations on the Stewardship and Stockpile Scoping Hearings (8/34/95)

60) Recommendations on the June 22, 1995, "Exercise Oz" Emergency Drill (9/7/95)

61) Recommendations on the M-33: Integrated Strategy for the Acquisition of Facilities for Storage, Processing, and/or Disposal of Solid Waste and Materials (9/7/95)

62) HAB Advice on TWRS Privatization (10/5-6/95)

63) Recommendations on the Management and Integration Contract (10/5-6/95)

ADVISORY COMMITTEE FUNDING SOURCE

ADVISORY COMMITTEE	PROGRAM	APPROPRIATION
Advisory Committee on Demonstration and Commercial Application of Renewable Energy and Efficiency Technologies	Energy Efficiency and Renewable Energy	Energy Supply R&D: Solar Energy
American Statistical Association Committee on Energy Statistics	Energy Information Administration	Energy Information Administration
Basic Energy Sciences Advisory Committee	Energy Research	Energy Supply R&D, Energy Research
Environmental Management Advisory Board	Environmental Management	Defense Environmental Management
Environmental Management Site Specific Advisory Board	Environmental Management	Defense Environmental Management
Federal Advisory Committee to Develop On-Site Innovative Technologies for Environmental Restoration and Waste Management	Environmental Management	Defense Environmental Management
Fusion Energy Advisory Committee	Energy Research	Energy Supply R&D, Fusion
Health and Environmental Research Advisory Committee	Energy Research	Energy Supply R&D, Biological & Environmental Research
High Energy Physics Advisory Panel	Energy Research	General Science & Research, High Energy Physics
Hydrogen Technical Advisory Panel	Energy Efficiency and Renewable Energy	Energy Supply R&D, Hydrogen Research
Inertial Confinement Fusion Advisory Committee/Defense Programs	Defense Programs	Weapons Activities, R&D
Metal Casting Industrial Advisory Board	Energy Efficiency and Renewable Energy	Energy Conservation, Industry Sector
National Coal Council	Fossil Energy	Fossil Energy R&D, Program Direction
National Electric and Magnetic Fields Advisory Committee	Energy Efficiency and Renewable Energy	Energy Supply R&D, Electric Energy Systems
National Petroleum Council	Fossil Energy	Fossil Energy R&D, Program Direction
DOE/NSF Nuclear Science Advisory Committee	Energy Research	General Sci. & Research, Nuclear Physics

ADVISORY COMMITTEE	PROGRAM	APPROPRIATION
Secretary of Energy Advisory Board	Secretarial Office	Departmental Administration, Human Resources
State Energy Advisory Board	Energy Efficiency and Renewable Energy	Energy Conservation, Technical & Financial Assistance, Policy & Management
Technical Advisory Committee on Verification of Fissile Materials and Nuclear Warhead Controls (Inactive)		n/a
Technical Panel on Magnetic Fusion (Inactive)		n/a

Technology Transfer/Industrial Partnerships

Q12. Please provide, by program/project/activity, all DOE funding for the Partnership for a New Generation of Vehicles (PNGV) for fiscal years 1995, 1996 and 1997.

A12. The tables below display Department of Energy funding that directly and indirectly supports the Partnership for a New Generation of Vehicles (PNGV) for fiscal years 1995, 1996, and 1997.

PARTNERSHIP FOR A NEW GENERATION OF VEHICLES

(In Thousands of $)

Program Office	FY95 Appropriation	FY96 Approp/ Conf. Mark	FY97 Cong. Request
DIRECT FUNDING			
Office of Transportation Technology (OTT)			
Electric Drive Vehicle Technology			
Hybrid Vehicle R&D	45,492	53,313	81,650
Fuel Cell R&D	22,221	21,512	30,150
Capital Equipment	994	750	750
Total, Electric Drive Vehicle Technology	68,707	75,575	112,550
Transportation Materials Technology			
Propulsion Systems Materials	7,256	7,720	6,500
Lightweight Vehicle Materials	9,998	10,811	18,871
Capital Equipment	0	200	500
Total, Transportation Materials Technology	17,254	18,731	25,871
Combustion Engine R&D			
Light Duty Engine R&D	4,550	5,267	10,100
Capital Equipment	0	249	275
Total, Combustion Engine R&D	4,550	5,516	10,375
Total, OTT PNGV	**90,511**	**99,822**	**148,796**
Office of Industrial Technology (OIT)			
Aluminum Spray Forming	1,000	0	3,000
Total, OIT PNGV	**1,000**	**0**	**3,000**
Total, EE PNGV	**91,511**	**99,822**	**151,796**

Program Office	FY95 Appropriation	FY96 Approp/ Conf. Mark	FY97 Cong. Request
Energy Research (ER)			
Basic Energy Sciences	0	5,000	7,800
ER Laboratory Technology Transfer	3,205	1,400	1,355
Total, ER PNGV	**3,205**	**6,400**	**9,155**
TOTAL, DOE DIRECT PNGV	**94,716**	**106,222**	**160,951**
INDIRECT FUNDING			
Office of Industrial Technology (OIT)			
Auto Shredder Residue	5,808	3,134	2,324
Neodymium	667	0	0
Total, OIT PNGV	**6,475**	**3,134**	**2,324**
Defense Programs			
Technology Transfer	27,714	13,304	0
Total, Defense Programs	**27,714**	**13,304**	**0**
TOTAL , INDIRECT PNGV	**34,189**	**16,438**	**2,324**
TOTAL, DOE PNGV	**128,905**	**122,660**	**163,275**

Q13. Please provide, by program/project/activity, all DOE funding for the Partnership for AMTEX for fiscal years 1995, 1996 and 1997.

A13. The following table provides all DOE funding for the Partnership for AMTEX for fiscal years 1995, 1996, and 1997 (in Thousands of $):

	FY 1995		FY 1996		FY 1997		
AMTEX Project Title	**ER**	**DP**	**ER**	**DP**	**EM**	**EE**	**Total**
Demand-Activated Manufacturing Architecture	6,214	5,196	1,000	4,891	500	12,000	29,801
Computer-Aided Fabric Evaluation	2,227	2,240	718	1,630	0		6,815
Textile Resource Conservation	2,882	860	341	633	200		4,916
Electronic Embedded Fingerprint	150	404	0	69	0		623
Rapid Cutting	565	715	0	0	0		1,280
Sensors	250	290	0	151	0		691
Cotton Biotechnology	1,700	0	200	0	0		1,900
On-Line Process Control Automation	385	115	100	0	0		600
Total	14,373	9,820	2,359	7,374	700	12,000	46,626

Q14. Please describe all the instruments used by the DOE to share the cost of programs with industry, including contracts, cooperative agreements, Cooperative Research and Development Agreements (CRADAs), cost-shared contracts, Environmental Cleanup Technology Transfer Work, personnel exchanges, Small Business Innovation Research (SBIR) and Small Business Technology Transfer Pilot (STTR) Program grants, technical assistance, user facilities, and "technology maturation." Please provide the funding by program for fiscal years 1995, 1996, and 1997 for each funding mechanism.

A14. Attached is a DOE document entitled "Partnering in Technology with the Federal Government" which includes descriptions of those instruments used by DOE to share the cost of programs with industry. Described in the document are all of the instruments identified in the question except for Environmental Cleanup Technology Transfer Work, technical assistance, and technology maturation. Those instruments are described below.

Environmental Cleanup Technology Transfer Work: instruments that primarily utilize cost-shared contract arrangements wherein the purpose is technology leveraging, i.e., sharing the costs, risks and the benefits of an environmental cleanup project with the private sector.

Technical Assistance: a consulting arrangement whereby scientists and engineers at the DOE laboratories and facilities offer assistance in their areas of technical expertise to a private sector party. Laboratory and facility staff are generally free to consult for a fee. These arrangements involving technical assistance can lead to more complex, cooperative relationships.

Technology Maturation: an activity which involves additional research and development to facilitate the transfer of technology with the purpose to facilitate the commercialization of new or existing technology by U.S. industry. Technology maturation can also occur as part of a CRADA or other technology transfer arrangement with a recipient. Candidate technologies requiring further development to realize their commercialization potential are selected according to defined and documented criteria. Such criteria include: substantiation of commercial potential, potential to support U.S. competitiveness objectives, maintenance or enhancement of laboratories' skills and capabilities, recognition of the technology as a critical technology militarily or economically. Research and development costs for technology maturation are supported by direct program funding, and/or revenues generated as a result of laboratory technology transfer activities, and are not funded from laboratory overhead.

Partnering in Technology with the Federal Government

A Quick Reference

Finding Technologies

Virtually every area of science and technology is addressed by the knowledge and expertise of people working in the federal research and development (R&D) laboratories and facilities. There are more than 700 federal research and development laboratories and facilities employing over 100,000 scientists and engineers.

These federal laboratories are looking to industry to transfer federal technologies and expertise to improve the U.S. economy. Valuable and complimentary resources exist to locate research, technical information, or staff expertise available from federal sources for transfer to industry for commercialization. Most federal agencies have established an office within its organization to implement technology transfer. In addition to these offices, the following organizations form the backbone of a national technology transfer network and coordinate their response to inquiries to ensure that comprehensive and appropriate information is provided.

Technology Transfer Network			
Resource	Purpose	Service	Contact
Federal Laboratory Consortium Locator Network	The Federal Laboratory Consortium for Technology Transfer (FLC) promotes and facilitates the movement of federal R&D into the mainstream of the U.S. economy. FLC members include all major federal R&D laboratories, centers, and their parent agencies.	The Consortium operates an FLC locator network comprising the technology transfer officers located within the federal laboratories. The network provides a technology support system to help firms capitalize on federal resources. A central locator within the FLC network helps in accessing the federal R&D laboratories and centers by matching technical requests for technologies, expertise, and facilities with appropriate federal laboratory capabilities.	FLC Administrator: George Linsteadt (206) 683-1005 or contact one of the six FLC Regional Coordinators listed in the following chart

Resource	Purpose	Service	Contact
National Technology Transfer Center (NTTC)	The NTTC has three major functions: • to serve as a gateway to a national technology transfer network • to provide education and training to leaders in business, government, and economic development circles concerning the best ways to implement technology procedures • to perform outreach services to develop working relationships and agreements with trade and professional associations and sources for technology transfer	The NTTC offers free service in assisting industry in locating the appropriate information and technical resources within the federal R&D sector. The NTTC works very closely with six Regional Technology Transfer Centers (RTTCs) located in separate regions of the United States.	Executive Director: Lee Rivers Phone: (800) 678-NTTC
Regional Technology Transfer Centers (RTTCs)	The RTTCs are sponsored by NASA in support of the federal technology transfer mission.	The centers provide a full range of services to U.S. firms, industry within their regions, assisting clients to locate, assess, acquire, and commercialize technologies from throughout NASA and the federal R&D base.	Contacts for the RTTCs are listed in the following chart.

FINDING TECHNOLOGIES (continued)

Regional Contacts for the Technology Transfer Network		
Region	FLC Regional Coordinator	RTTC Contact
Far West Region	Geoff Phillips DOD-Advanced Manufacturing Center (916) 643-1248	Robert L. Stark University of Southern California (213) 743-6132
Midcontinent Region	Douglas Blair DOD-Air Force Armstrong Laboratory (210) 536-3817	Gary Sera Texas Engineering Experiment Station (409) 845-0538
Midwest Region	T.F. Schoenborn HHS-Nat'l Inst. for Occupational Safety & Health (513) 841-4305	Joseph W. Ray Great Lakes Industrial Technology Transfer Center (216) 734-0094

Region	FLC Regional Coordinator	RTTC Contact
Northeast Region	Gary Conlon DOD-Army Benet Laboratories (518) 266-4946	William Gasko Center for Technology Commercialization (508) 870-0042
Mid-Atlantic Region	Dan Watters Naval Air Warfare Center (301) 863-1144	Lani S. Hummel Mid-Atlantic Technology Applications Center (412) 648-7000
Southeast Region	H. Brown Wright Tennessee Valley Authority (615) 632-6435	J. Ronald Thornton Southern Technology Applications Center (904) 462-3913

FINDING TECHNOLOGIES (continued)

Working with the Federal Government

The federal laboratories, and the agencies who manage them, are looking to industry to transfer federal technologies and expertise for commercial applications that will improve the U.S. economy. This reference lists characteristics and features of ways to access the knowledge and expertise of the federal laboratory system and work with the federal government.

Ways to Work With the Federal Government	
Mechanism	Description
Collegial Interchange	The informal and free exchange of information among colleagues
Technical Assistance	Provided to a private sector party by laboratory/facility personnel to further technology transfer
Cooperative Research and Development Agreement (CRADA, also known as CRDA)	An agreement between one or more federal laboratories and one or more non-federal parties under which the government, through its laboratories, provides personnel, facilities, equipment, or other resources with or without reimbursement (but not funds to non-federal parties)
Contract	An acquisition instrument entered into between the government and a contractor for the contractor to provide supplies or services to the government

Mechanisms	Description
Co-funded and Cost-shared Contract	A contract entered into between the government and a non-federal party in which costs associated with the work are shared as specified in the contract
Grant and Cooperative Agreement (Assistance Instruments)	An agreement between the government and a recipient whereby money or property is transferred to the recipient to support or stimulate research
Licensing from the government or laboratory/facility to the private sector	The transfer of less-than-ownership rights in intellectual property to a third party, to permit the third party to use intellectual property
Personnel Exchange	A transfer of personnel either to the laboratory/facility from another party or from the laboratory/facility to another party to exchange expertise and information
Small Business Innovation Research (SBIR) Program	Federally funded to promote small business participation in government programs
Use of Facilities	Unique, complex, experimental scientific facilities, including equipment and expertise at a government laboratory, designated by the government for use by the technical community, universities, or industry

NOTE: There are two main types of laboratories associated with the federal government. Employees of a government-owned, government-operated laboratory are federal employees. Employees of a government-owned, contractor-operated laboratory are employed by the contractor which manages and operates the laboratory. The requirements of these two types of laboratories differ somewhat in implementing technology transfer mechanisms; these differences are not noted in this reference.

WORKING WITH THE FEDERAL GOVERNMENT

Collegial Interchange		
Mechanism	Description	Characteristics/Features
Collegial interchange, conference, publication, databases, and technical information centers	The informal and free exchange of information among colleagues	• Often becomes a precursor to longer-term interactions between a company and a federal R&D center • Includes: – presentation at professional and technical conferences – publication in professional magazines – identification of licensable technologies, software and research-in-progress through commercial and government databases and technical information centers NOTE: Parties sometimes use non-disclosure agreements prior to receiving or giving out proprietary information

Technical Assistance		
Mechanism	Description	Characteristics/Features
Technical assistance provided by laboratory/facility personnel	Provided to a private sector party by laboratory/facility personnel to further technology transfer	• Laboratory must approve of the laboratory/facility personnel consulting arrangement • Conflict of interest on the part of the laboratory staff must be avoided

Collegial Interchange, Technical Assistance

CRADA		
Mechanism	Description	Characteristics/Features
Cooperative Research and Development Agreement (CRADA, also known as CRDA)	An agreement between one or more federal laboratories and one or more non-federal parties under which the government, through its laboratories, provides personnel, facilities, equipment, or other resources with or without reimbursement (but no federal funds may flow to non-federal parties)	• Although the collaboration involves the expenditure of federal funds and the use of federal personnel, services, equipment, intellectual property or other resources, no federal funds may flow to the CRADA partner • The non-federal parties may provide funds, personnel, services, facilities, equipment, or other resources to conduct specific research or development efforts that are consistent with the laboratory's mission • A CRADA is not a procurement contract, grant or cooperative agreement as those terms are used in 31 USC 6303-6305 • Rights to inventions and other intellectual property are negotiated as part of the CRADA agreement • Certain generated information (of non-federal party or laboratory) that qualifies as protected CRADA information may be withheld from public dissemination for a period of time up to 5 years

Mechanism	Description	Characteristics/Features
		• Special consideration is given to small businesses and consortia involving small businesses • Preference is given to businesses that are located in the Unites States and agree to manufacture substantially in the United States products that embody inventions developed under the CRADA or are produced using inventions developed under the CRADA • U.S. government always retains a nonexclusive or nontransferable, irrevocable, and paid-up license to practice any invention developed under a CRADA for governmental purposes • Federal departments and agencies are developing general policy guidelines. For example: – IR&D funds may be used as a CRADA contribution in the case of DOD and NASA contractors, providing costs would have been allowable as IR&D had there been no CRDA

CRADA

CRADA (continued)		
Mechanism	Description	Characteristics/Features
CRADA (continued)		– For DOE laboratories: ▪ Each CRADA must have a joint work statement (JWS) approved by DOE and each CRADA must be reviewed and approved by DOE ▪ CRADAs are cost shared; typically are "no funds" exchange arrangements with a non-federal party and laboratory performing their respective parts of the Statement of Work. The non-federal party may provide a "fund-in" contribution to the laboratory. ▪ DOE has granted a class patent waiver to inventions arising out of

CRADA (continued)

Contract		
Mechanism	Description	Characteristics/Features
Contract	An acquisition instrument entered into between the government and a contractor for the contractor to provide supplies or services to the government	• Can be used to fund R&D that may be transferred to the private sector • Allocation of patent rights determined by the type of contractor performing the work – Large businesses may frequently obtain a waiver on inventions where waiver criteria are satisfied – Nonprofit organizations/small businesses may obtain title to inventions under the Patent and Trademark Amendments Act of 1980 (Public Law 96-517)

Co-funded and Cost-shared Contract		
Mechanism	Description	Characteristics/Features
Co-funded and Cost-shared Contract	A contract entered into between the government and a non-federal party in which costs associated with the work are shared as specified in the contract	• Includes in-cash or in-kind arrangements • Must be of mutual benefit to industry and government • Commercially valuable data may be protected for a limited period of time • Advance waivers frequently not granted unless the contractor share at least 20% of the total contract cost

Grant and Cooperative Agreement (Assistance Instruments)		
Mechanism	Description	Characteristics/Features
Grant and Cooperative Agreement (Assistance Instruments)	An agreement between the government and a recipient whereby money or property is transferred to the recipient to support or stimulate research	• Only the government can enter into these agreements; laboratories cannot

Contract, Grant, Cooperative Agreement

Licensing from the Government or Laboratory/Facility to the Private Sector		
Mechanism	Description	Characteristics/Features
Licensing from the government or laboratory/ facility to the private sector	The transfer of less-than-ownership rights in intellectual property to a third party, to permit the third party to use intellectual property	• Can be exclusive or non-exclusive, for a specific field of use, geographical area, or U.S. or foreign usage • Potential licensee must present plans and intentions to commercialize the invention • Follows General Services Administration (GSA) issued licensing regulations with preference for non-exclusive licenses being granted. Where exclusive license is requested, requires a notice of availability, an opportunity for the public to object, and plans and intentions to commercialize • Government obtains a non-exclusive, royalty-free world-wide license to the invention

Personnel Exchange		
Mechanism	Description	Characteristics/Features
Personnel Exchange	A transfer of personnel either to the laboratory/facility from another party or from the laboratory/facility to another party to exchange expertise and information	• Generally no proprietary data are exchanged • Cost is paid by the organization sending the personnel • Programs are short-term (usually one year)

Licensing, Personnel Exchange

Small Business Innovation Research (SBIR) Program		
Mechanism	Description	Characteristics/Features
Small Business Innovation Research (SBIR) Program	Federally funded to promote small business participation in government programs	• Data have a 2-year confidentiality limit • Small business acquires title to inventions • Provides multiple funding phases from feasibility to private commercialization

Use of Facilities		
Mechanism	Description	Characteristics/Features
Use of Facilities	Unique, complex, experimental scientific facilities, including equipment and expertise at a government laboratory, designated by the government for use by the technical community, universities, industry, other laboratories, and other government facilities	• Includes designated user facilities and other user resources • Research may be conducted on a proprietary or non-proprietary basis • Full-cost recovery is required for proprietary R&D • Class patent waiver granted in which title goes to the user and the user's proprietary data can be protected • For non-proprietary R&D, title to inventions goes to the user but data generated are freely available • If funded under another government contractor or international agreement, users are subject to those intellectual property clauses

SBIR, Use of Facilities

Glossary

Background Patent	A patent that was in existence prior to the CRADA, i.e., the invention described and claimed in the patent must have been conceived outside of the CRADA and not first actually reduced to practices under the CRADA.
Class Waiver	A special type of waiver that affects all members or all activities of a specified class. For technology transfer purposes, an example is the class waiver of DOE's right to obtain title to inventions developed under CRADAs to permit negotiation of these title rights by CRADA participants, whether they be GOCOs or others.
Contract	An acquisition instrument entered into between the government and a contractor for the contractor to provide supplies or services to the government. Often used to promote research and development that can subsequently be transferred to the private sector.
Copyright	Legal protection provided for original works of authorship fixed in a tangible medium of expression as provided for in Title 17 of the United States Code. Examples of some works that are copyrightable: writings, paintings, movies, sculptures, and computer software.
Cost-Shared Contract	Include in-cash or in-kind arrangements. Patent rights are allocated as described in the contract.
CRADA (also known as CRDA)	A cooperative research and development agreement as provided for by Title 15 of the United States Code. This agreement is between one or more federal laboratories and one or more nonfederal parties under which the laboratory may provide personnel, services, facilities, equipment, intellectual property, or other resources (but not funds) with or without reimbursement to the nonfederal parties. The nonfederal parties may provide funds, personnel, services, facilities, equipment, or other resources to conduct specific research or development efforts that are consistent with the federal laboratory's mission.
Dual Use	A technology that has military and commercial applications.
Exchange Programs	Short-term (usually one year or less) agreements between the laboratory and others to interchange information by the unilateral or bilateral exchange of personnel. Generally, no proprietary data are exchanged, and costs are borne by the organization sending the personnel.
Exclusive Patent License	A right granted by a patent owner to one or more licensees to provide for the exclusive legal right to make, use, or sell the patented invention in the United States. If several parties are licensees, then such licenses are called partially exclusive licenses.

FLC	Federal Laboratory Consortium for Technology Transfer. The organization of federal research and development laboratories and centers established pursuant to Section 10(e) of reference (b) (codified in Title 15 U.S.C. Section 3710(e). It was formed to identify and mobilize the necessary resources to provide the environment, organization, and necessary technology transfer mechanisms required for the fullest possible utilization of federally sponsored research and development.
FOCI	Foreign-owned, -controlled, or -influenced.
FOIA	Freedom of Information Act.
FTTA	Federal Technology Transfer Act of 1986 (PL 99-502).
GOCO	Government-Owned, Contractor-Operated (facility).
GOGO	Government-Owned, Government-Operated (facility).
Intellectual Property	An intangible right that can be bought and sold, leased or rented, or otherwise transferred between parties in much the same way that rights to real property or other personal property can be transferred.
Invention	Any innovation or discovery which is or may be patentable or otherwise protected under Title 35 U.S.C., or any novel variety of plant which is or may be protected under the provision of the Plant Variety Protection Act, Title 7 U.S.C.
Laboratory	A facility or group of facilities owned, leased, or otherwise used by a federal agency, a substantial purpose of which is the performance of research, development, or engineering by employees of the federal government.
License	The contract that gives permission to make, use, or sell a patented product or process. Licensing can be exclusive or nonexclusive, for a specific field of use, for a specific geographical area, or U.S. or foreign. If ownership is transferred, it is called an assignment.
Mask Work	A series of related images, however fixed or encoded, having or representing the predetermined, three dimensional pattern of metallic insulating or semiconductor material, present or removed from the layers of a semiconductor chip product; and in which series the relation of the images to one another is that each image has the pattern of the surface of one form of the semiconductor chip product. Source: 17 U.S. Code 901 (a) (2)
NCTTA	National Competitiveness Technology Transfer Act of 1989.
Nonexclusive License	Right granted by patent holder to licensee to use, manufacture, and sell patented article. A nonexclusive license allows the patent holder to grant additional licenses for a patented article.

Glossary (continued)

NTTC	National Technology Transfer Center. The NTTC was established to serve as a gateway to a national technology transfer network, to provide education and training to leaders in business, government, and economic development circles concerning the best ways to implement technology transfer procedures, and to perform outreach services to develop working relationships and agreements with trade and professional associations and sources for technology transfer.
ORTA	Office of Research and Technology Applications is an organizational unit created under Public Law 96-480. The primary function of this office is to disseminate information on federally owned or originated products, processes, and services linking the research and development resources of the federal laboratories, and the federal government as a whole, to state and local government and the private sector.
Patent	A grant from the federal government to an inventor wherein, in exchange for the inventor providing an enabling disclosure of the invention and complying with other legal requirements, the government awards the inventor with the right to exclude others from making, using, or selling the claimed invention for a period of time, usually 17 years.
Proprietary Information	Information which embodies trade secrets developed at private expense and commercial or financial information which is privileged or confidential under the Freedom of Information Act. Normally, for such information to be afforded legal protection, it should be recorded and marked as proprietary. Note: Related terms sometimes used are *restricted computer software* and *limited rights data*.
Patent Royalty	Monies or other consideration usually payable to a patent owner by a licensee of the covered patent.
RTTC	Regional Technology Transfer Center. The RTTCs, established in the six FLC regions spanning the United States, are sponsored by NASA in support of the federal technology transfer mission. The centers provide a full range of services to U.S. firms and industry within their regions, assisting clients to locate, assess, acquire, and commercialize technologies from throughout NASA and the federal R&D base.
Small Business	A business defined as a small business by the Administrator of the Small Business Administration in accordance with 15 U.S.C. 632 and implementing regulation (e.g., 13 CFR 121.3-8 and 13 CFR 121.3-12). For many businesses, this designation is determined by its industrial classification, the number of its employees (e.g., less than 500), and its competitive relationship to other businesses in that industry.

SBIR	The Small Business Innovation Research (SBIR) Program is federally funded to promote small business participation in government programs. Characteristics of the arrangement include a 2-year confidentiality limit on data, ability of the contractor to acquire title to inventions, and multiple funding phases from feasibility to private commercialization.
STTR	The Small Business Technology Transfer (STTR) program requires five federal agencies to fund cooperative research and development projects involving a small company and a researcher at a university, federally funded research and development center, or nonprofit institution.
T2	Technology transfer.
Technology Transfer	The process by which technology, knowledge, and information developed in one organization, one area, or for one purpose applied or used in another organization, in another area, or for another purpose.
Title	An intangible legal right of ownership to property.
Trademark	Establishes a unique expression to identify the source of goods or services for commercial purposes. Trademark registration can be obtained from the federal government and often from state governments.
Trade Secret	Provides the right for withholding any commercial formula, device, pattern, process, or information that affords a businessperson an advantage over others who do not know it.
TRP	Technology Reinvestment Program. A federally-funded program to help U.S. companies convert defense-related technologies to commercial applications or to combined civilian-military use.
User Facilities	Unique, complex, experimental, scientific facilities, equipment, software, and collection of expertise at a government laboratory specifically designated by the cognizant agency for use by the technical community, including universities, industries, other laboratories, and other government entities.
Waiver	The relinquishment of a legal right to do something. In technology transfer agreements, this right is usually the right of the government to obtain title to inventions developed under an agreement.

GLOSSARY (continued)

Q15. Please provide a complete listing of all Solar and Renewable Energy-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A15. Following listing of CRADAs funded through Solar and Renewable Energy (In Thousands of $):

Organization/Participant	FY 1996 Funding	Out-Year Funding
Seimens Solar Industries (SNL)	12	0
ASE Americas (SNL)	100	170
Martin Marietta (NREL)	50	0
Crystal Systems (NREL)	50	50
Energy Conversion Devices (NREL)	200	0
Energy Photovoltaics, Inc. (NREL)	40	0
International Radiation Detectors (NREL)	10	0
Direct Contact Condenser Improvements for Cooling Towers (NREL and Pacific Gas & Electric)	200	0
Tests of Thermally Conductive Composites for Heat Exchanger-Tubing at the Salton Sea Geothermal Power Plant (NREL/BNL/California Energy Company)	180	0
Test of New Waste Reduction Technology at The Geysers Geothermal Power Plant (CET Environmental Services, Inc.)	200	200
Intermagnetics (ANL)	400	0
Oxford Instruments (ANL)	300	0
Oxford Instruments (LANL)	540	0
Martin Marietta (LANL)	330	0
National High Magnetic Field Lab (LANL)	260	0
General Electric (NREL)	150	0
Electric Power Research Institute (ORNL)	176	0
Oxford Superconducting (ORNL)	150	0
Nuclear Metals/AT&T (SNL)	286	0
System Integration Ommnion Power Engineering (SNL)	320	320
Kenetech Windpower (NREL)	200	200
Kenetech Windpower (SNL)	200	0
Zond Systems Z-46 Turbine (NREL) (CRADA under negotiation)	100	100
Northern States Power (NREL) (CRADA under negotiation)	50	50
Assist Zond Systems in building improved blades by transfer of SNL-developed non-destructive testing techniques to manufacturing and testing Zond Systems' blades	100	100
Rockwell (SNL)	404	333
Hydrogen Power Corporation (LANL)	300	0
Development of a Fiber-Optic Sensor for Hydrogen Leak Detection (NREL) (CRADA under negotiation)	200	0
Texaco (LLNL)	700	0
Total	6,208	1,523

Q16. Please provide a complete listing of all Nuclear Energy-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A16. While no CRADA's have been awarded in FY 1996, two CRADA's were awarded in FY 1995 for which FY 1996 funding will be provided. Pertinent information about each activity follows:

Advanced Weigh-in-Motion System for Weighing Vehicles at High Speeds

- Develop and commercialize, using DOE developed technology, advanced weigh-in-motion system including assessment of various sources of error that might effect high-speed weight measurement, evaluation of emerging technology, test and demonstration system and sensors in a mainline environment, collect and analyze data from sensors, and develop advanced weight determination algorithm and electronic equipment for proof-of concept. The estimated cost saving to the carriers is over $15 million per day. Savings will be passed to customers.

- Industry Partner: International Road Dynamics Inc.
- CRADA Manager: Oak Ridge National Laboratory

Funding
(In Thousands of $)

	FY 1995	FY 1996	FY 1997
Industry Contribution	550		
Federal Obligations	500		
Estimated Federal Costing	13	247	240

- Start Date: August 1995
- Performance Period: 27 months
- CRADA and Project contain propriety information

Electroluminescent Material for Flat Panel Display

- Develop and commercialize an improved electroluminescent material using DOE develop technologies with potential for various flat panel display and other lighting applications. The goal is to develop flat panel display that is 10 times brighter (2500 foot-lamberts) than conventional display and operate over 10,000 hours.

- Industry Partner: Osram Sylvania Inc.
- CRADA Manager: Oak Ridge National Laboratory

Funding
(In Thousands of $)

	FY 1995	FY 1996	FY 1997
Industry Contribution	500		
Federal Obligations	500		
Estimated Federal Costing	2	255	243

- Start Date: August 1995
- Performance Period: 24 months
- CRADA and Project contain propriety information

Q17. Please provide a complete listing of all BER-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A17. BER does not directly fund CRADAs. BER funding for CRADAs in FY 1996 is $0. Basic Research in the BER program has led to the origination of some CRADAs at the National Laboratories funded from sources other than the BER program.

Q18. Please provide a complete listing of all BES-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A18. Total BES funding for CRADAs in FY 1996 is $0. Basic research under BES has led to the origination of about 150 CRADAs at the National Laboratories funded from sources other than BES.

Q19. Please provide a complete listing of all ER Laboratory Technology Transfer-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A19. The attached table provides a complete listing of all ER Laboratory Technology Transfer-funded CRADAs including out-year funding requirements to complete, as requested. The industrial partner for these projects brings matching contributions or better.

Funding
(In Thousands of $)

Laboratory	Project Title	Partner	City	State	FY96	FY97	FY98	FY99
ANL	Development of rapid prototype technology	Spectra Group Limited/Scientific Measurement Systems	Maumee Austin	OH TX	280			
ANL	Studies of scaling processes and inhibition in industrial boiler and cooling water systems	NALCO Chemical Corp.	Naperville	IL	290			
ANL	Development of environmentally acceptable microbial corrosion control methods	The Gas Company	Los Angeles	CA	280			
ANL	Development of LUMELOID, a solar energy conversion material	Advanced Research Development, Inc.	Athel	MA	100	200		
ANL	Application of high performance computing to automotive design and manufacturing	USCAR, Supercomputing Automotive Applications (SAA) and University of Michigan	Dearborn	MI	200	300		
ANL	Wear- and corrosion-resistant coatings for plastics exposed to alcohol fuel environments	GMAC Rochester Division	Flint	MI	240			
ANL	Cold cathode electron emission from diamond-like carbon thin films for flat panel displays	SI Diamond Technology, Inc.	Houston	TX	140	140		
ANL	Advanced nuclear power plant simulation	Fauske & Associates, Inc.	Oak Brook	IL	100	200		
ANL	Bioremediation of contaminated soils by enhanced plant accumulation	Applied Natural Sciences, Inc.	Hamilton	OH	200	300		
ANL	Giant magnetoresistance wire sensor	Sagax Technology Corporation	Columbia Heights	MN	150	300	150	
ANL	Development of rapid prototyping technology for bioceramic applications	Zimmer, Inc, Knight & Packer, Inc, M&M Orthopaedics, Ltd	Warsaw	IN	136	376	376	
ANL	Experimental evaluation of atomizing nozzles of fluid catalytic cracking units	Amoco Research Center	Naperville	IL	250	250	250	
ANL	Oxygen-enriched technology for locomotives	Association of American Railroads	Washington	DC	150	300	150	
ANL	Development of a new generation petroleum reservoir simulator	University of Texas	Austin	TX	150	600	500	400
BNL	Microfabricabon of a high aspect ratio micro-accelerometer auto crash sensor	Loral Control Systems	Archbald	PA	250	170	120	
BNL	Medical applications of Gadolinium- and/or boron-labeled pharmaceuticals	Boron Biologicals, Inc.	Raleigh	NC	90	110	150	
BNL	Composite metal-hydrogen electrodes for metal-hydrogen batteries	Energy Conversion Devices, Inc.	Troy	MI	115	110		
BNL	Development of CdTe/CdZnTe materials for radiation detectors	eV Products Division of II-IV, Inc.	Saxonburg	PA	115	75		
BNL	Corrosion resistance of new alloys for biomedical applications	Smith & Nephew Richards Inc.	Memphis	TN	25	140	20	

Laboratory	Project Title	Partner	City	State	FY96	FY97	FY98	FY99
BNL	Condensing economizers for improved efficiency & reduced pollution	Consolidated Edison Company of New York and Babcock and Wilcox	New York	NY	20	275		
BNL	Regional high speed network	NYSERNET, Inc.	Liverpool	NY	122	100		
BNL	Biochemical production of absorbents from fossil fuel wastes	EER Labs, Inc.	Altadena	CA	35	65		
BNL	Sensor material and device characterization techniques using infrared pulses	Grumman Aerospace Inc.	Bethpage	NY	25	91		
BNL	Development of peptide-based radiopharmaceuticals, specific-construct approach	RhoMed Inc.	Albuquerque	NM	265	40		
BNL	In-situ reaction of insulating compounds	W.R. Grace	Columbia	MD	75	0		
BNL	Radiopharmaceutical for treatment of bone pain	Diatech, Inc.	Londonderry	NH	190	255	65	
BNL	Biochemical processing of waste produced in energy production	CET Environmental Services, Inc.	Emeryville	CA	17	100	83	
BNL	DNA repair ensyme-lipsomes: human skin cancer prevention	Applied Genetics	Freeport	NY	170	252	82	
BNL	High beam current, low energy targetry for production of radioisotopes for positron emission tomography	AccSys Technology, Inc	Pleasanton	CA	45	271	226	
BNL	Development of a 10-bit 500 Msample/sec waveform digitizer	LeCroy	Chestnut Ridge	NY	120	143		
BNL	Instrumentation for high throughput DNA sequencing	LI-COR, Inc.	Lincoln	NE	60	222	162	
BNL	Development of an in-situ scanning surface profiler	Continental Optical	Hauppauge	NY	30	119	89	
BNL	Low temperature liquid phase catalytic synthesis of methanol from synthesis gas	Amoco Corporation	Naperville	IL	123	242	119	
BNL	Nondestructive x-ray scattering characterization of high temperature superconducting wires	Intermagnetics General Corp.	Latham	NY	140	210	70	
BNL	Thin film lithium batteries	Power Conversion, Inc.	Elmwood Park	NJ	90	148	56	
BNL	Production of non-toxic environmentally-acceptable inhibitors for corrosion	W.R. Grace	Columbia	MD	160	192	32	
BNL	BNL citric acid technology: pilot scale demonstration	Forrester Environmental Services	Stratham	NH	75	148	71	
BNL	New catalysts for direct methanol oxidation fuel cells	International Fuel Cells	Windsor	CT	15	170	155	

Laboratory	Project Title	Partner	City	State	FY96	FY97	FY98	FY99
BNL	Synchrotron computed microtomography: fluid rock studies	Mobil/GTE	Dallas Needham	TX MA	176	200	200	400
LBL	Develop protein to accelerate tendon & ligament repair	Amgen Corp.	Thousand Oaks	CA	111			
LBL	Neurochemical imaging of gene therapy	SOMATIX Therapy Corporation	Alameda	CA	357	357	20	
LBL	Novel materials for contact lenses	Vistakon	Jacksonville	FL	75	215	50	
LBL	Medical accelerator tech	General Atomics, Massachusetts General Hospital, and Loma Linda University Medical Center	San Diego	CA	126	364		
LBL	Rechargeable zinc/air batteries for consumer applications	Rayovac	Madison	WI	15	80		
LBL	Development of low NOx natural gas water heater	Teledyne Laars	Moorpark	CA	74	48		
LBL	Development of blue-emitting GaN LEDs and lasers	Hewlett-Packard Laboratories	Palo Alto	CA	100			
LBL	Cloning genes for diabetes	Rhone Poulenc-Rorer	Collegeville	PA	194	202		
LBL	Micromagnetic structures	IBM Research Center	San Jose	CA	71	350	79	
LBL	Development of zinc/nickel oxide batteries for vehicle applications	Energy Research Corporation	Danbury	CT	90	42		
LBL	Development and commercialization of a carbon monoxide occupational dosimeter	Quantum Group, Inc.	San Diego	CA	100	85		
LBL	Amorphous diamond flat panel displays	SI Diamond Technology, Inc.	Houston	TX	298			
LBL	Enzymatic remediation of waste streams	Enzymol International, Inc.	Columbus	OH	75	119		
LBL	Catalytic conversion of chlorofluorcarbons over palladium-carbon catalysts	DuPont Company	Wilmington	DE	104	250	122	
LBL	Prototype distributed health care imaging on the national information infrastructure	Kaiser Foundation	Oakland	CA	133	80		
LBL	Structure of erythropoietin receptor	Amgen, Inc.	Thousand Oaks	CA	268	325		
LBL	Subsaft imaging with marine magnetotellurics	Scripps Institute of Oceanography	La Jolla	CA	139	325	300	300
LBL	Subsidence, analysis and control	Long Beach Dept. of Oil Prop.	Long Beach	CA	108	200	200	300
LBL	Optimal fluid injection policy and producibility in fractured, low permeability reservoirs	Cal Resource LTD., Mobil, Crutcher Tufts, Unocal	Bakersfield	CA	118	200	200	300
LBL	Advanced flux visualization and virtual reality for reservoir engineering	BP, Western Atlas	Houston	TX	99	200	200	200
LBL	Advanced computational analysis of drill cuttings for real time well site decisions	ARCO, E&P Technology, BP-America	Houston	TX	498	400	300	300
LBL	Development of high-resolution subsurface electromagnetic imaging tool for process monitoring	Atlas Wireline Services	Houston	TX	215	300	300	300

Laboratory	Project Title	Partner	City	State	FY96	FY97	FY98	FY99
ORNL	Alloy design of Nd2Fe14b permanent magnets	General Motors, Magnequench Div.	Anderson	IN	282	150	50	
ORNL	Electronic device application of rechargeable thin film lithium batteries	Research International	Woodinville	WA	70	100		
ORNL	Develop. of aluminum bridge deck system	Reynolds Metals Co.	Richmond, VA		100	100	100	
ORNL	Advanced quadrupole ion trap instrumentation for low level vehicle emissions measurements	Environmental Research Consortium of USCAR	Dearborn	MI	50	235		
ORNL	Ion implantation processing technologies	AT&T	Murray Hill	NJ	100	100		
ORNL	Development of environmentally conscious machining fluids and systems	Cincinnati Millicron	Cincinnati	OH	446	250		
ORNL	Rapid prototyping of ceramics	Allied Signal and 3D	Valencia	CA	575	150	150	400
ORNL	Novel methods for fabrication cost reduction of pressure infiltration cast metal matrix composite components	Metal Matrix Composite Castings	Waltham	MA	200	225	75	
ORNL	Identification of genes affecting the immune system	Darwin Molecular Corp.	Bothell	WA	70	230	150	400
ORNL	In-line aluminum sensors	Kaiser, Alumex, Reynolds	Ferndale	WA	70	90	110	
ORNL	Manufacturing of Ni-base superalloys with improved high-temp performance	Allvac/Teledyne	Monroe	NC	150	100	100	
ORNL	Moving advanced desiccant materials into mainstream non-CFC cooling products	Engelhardt/ICC	Philadelphia	PA	50	125	245	
ORNL	Role of Yttrium in improving oxidation resistance in superalloys for turbine applications	Pratt and Whitney	East Hartford	CT	45	105	60	
ORNL	Ultra precise automated measurement for manufacturing	Interscience	Troy	NY	80			
ORNL	Air conditioning system with improved efficiency for hybrid/electric vehicles	Narton Corp.	Reed City	MI	200	130	110	
ORNL	New thermoelectric materials for solid state refrigeration	Marlow Industries	Dallas	TX	180	155	125	
ORNL	Thin film battery powered transdermal medical device	Teledyne Electronic Technologies	Los Angeles	CA	160	100	140	
ORNL	Rapid prototyping of bioceramics for implants	Advanced Ceramics Research, Inc.	Tucson	AZ	105	100	125	
ORNL	Textile Enabling Agile Manufacturing	Lear	Johnson City	TN	150	225	225	400
ORNL	Implantable drill bit monitor (ACTI)	Hughes Christensen	Woodlands	TX	102	220	300	300
ORNL	Testing advanced computational tools for 3D seismic analysis	SEG	Tulsa	OK	200	300	120	400
PNL	Metal matrix composites (MMC) for automotive gear applications	General Motors Gear Center	Romulus	MI	80	160		

Laboratory	Project Title	Partner	City	State	FY96	FY97	FY98	FY99
PNL	Polymer multilayer (PML) film applications in optics, electrolytes, and glazings	DuPont Advanced Glazing Venture, United Solar Technologies, Inc., Sigma Labs and University of Arizona	Wilmington Olympia Tucson	DE WA AZ	65	180		
PNL	Development of hybrid quantum mechanical/molecular mechanical methods	DuPont	Wilmington	DE	148	50		
PNL	Instrumentation for high speed analysis of vehicle emissions	Environmental Consortium of USCAR	Dearborn	MI	330			
PNL	High sensitivity electrospray ion source development	Finnigan MAT	San Jose	CA	145			
PNL	Development of near-field optical microscope and spectrometer	Digital Instruments, Inc. and University of Chicago	Santa Barbara	CA	145			
PNL	Development of mixed metal oxides	Chemetals	Baltimore	MD	25	50		
PNL	Superplastic forming modeling and simulation	GM Corp. R&D Center, Univ. of Warren MI and Washington State University	Warren	MI	340	160		
PNL	Tape calendering for air separation membranes	Air Products	Allentown	PA	40	200		
PNL	Multilayer thermal barrier coatings for gas turbine	Westinghouse, Allied Signal, Ohio State, EPRI, Solar Turbines & Howmet	San Diego	CA	275	300		
PNL	Reinforced castings for reduced emissions	USCAR-LEP, GM	Dearborn	MI	181	100		
PNL	Photocatalytic destruction of auto exhaust emissions	USCAR-LEP, Ford	Dearborn	MI	170	400		
PNL	Supercritical fluid extraction for pesticide residue analysis	DuPont	Wilmington	DE	25	300		
PNL	Bioactive and porous metal coatings for improved tissue regeneration	Health Tech Development	Dallas	TX	155	265		
PNL	Solid acid environmental catalysis	Catalytica, Inc.	Mountain View	CA	15	40		
PNL	Inductively coupled plasma-ion trap mass spectrometer	Finnigan	San Jose	CA	135	30		
Multiple	Demand-Activated Manufacturing Architecture	Textile/Clothing Technology Corp.	Cary	NC	1,344			
Multiple	Computer-Aided Fabric Evaluation	Institute for Textile Technology	Charlottesville	VA	86			
Multiple	Textile Resource Conservation	Institute for Textile Technology	Charlottesville	VA	391			
Multiple	Cotton Biotechnology	Cotton, Inc.	New York	NY	100			
Multiple	On-Line Process Control Automation	Textile Research Institute	Princeton	NJ	100			
	TOTAL				14,241	16,381	7,032	4,500

Q20. Please provide a complete listing of all High Energy and Nuclear Physics-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A20. The High Energy Physics and Nuclear Physics programs have identified no CRADA's active in FY 1996 or FY 1997.

Q21. Please provide a complete listing of all Fossil Energy R&D-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A21. The table shown below lists only those Fossil Energy (FE) R&D CRADA's which are presently active and which also require DOE funds during FY 1996 and beyond. The funding of CRADA's by FE is provided through the Energy Technology Centers directly out of R&D program funds. This mechanism supports the requirement that tangible mission-related benefits accrue to DOE, in addition, to the private sector stakeholders.

(In Thousands of $):

Organization/(Lab/Industrial Stakeholder)	FY 1996 Funding	Out-Year Funding
Fouling Mitigation in Processing of Residuum and Heavy Oil (ANL)	225	0
On-line Nuclear Magnetic Resonance Bio-Imaging (Amoco)	350	0
Reactive Flow Simulation (Amoco)	250	0
Removal of Heteroatoms and Metals from Heavy Oils (Texaco)	250	150
Improved Residual Upgrading (Amoco)	150	0
Plasma Upgrading (INEL and Phillips)	0	550
Recovery of Prudhoe Bay's Heavy Oil (BP	365	520
Permeability Modification Simulator (Dowell/Schlumberger)	290	290
Thermodynamic & Thermophysical Property Measurements (DIPPR)	100	200
Heavy Oil Recovery Development it Milne Point Schrader Bluff (BP)	350	1,050
Preparation of Hardgrove Grindability Index Standard Reference Samples (American Society for Testing and Materials)	48	48
Preparation of Hardgrove Grindability Index Standard Reference Samples (American Society for Testing and Materials)	1	0
Reduction of Fine-Coal Losses from Screen Bowl Centrifuges (Energy International)	1	0
Speciality Coatings for Products Used for Gas Chromatography (Restek Corporation)	1	0
Application of a Dynamic Column with Vortex-Inducing Contactors for Fine-Coal Flotation (University of Pittsburgh)	15	0
Development of a Flue Gas Cleanup Sorbent (Alcoa)	34	0
Drying Effects of Low-Rank Coal (Rosebud Syncoal Partners)	17	0
Study of Low-Rank Coal Heating, Flammability, and Explosibility (Encoal Corporation)	25	0

Organization/(Lab/Industrial Stakeholder)	FY 1996 Funding	Out-Year Funding
Modeling Fluid-Solid Dense Phase Flow Using Mixture Theory (Fluent, Inc.)	15	15
Parametric Tests of the Moving-Bed Copper Oxide Process (Sargent & Lundy, Foster Wheeler, Tecogen)	534	0
Electrode Current Wear Mechanisms (Montec Associates)	10	0
Particle Charging Under Triboelectrostatic Conditions (Carpo, Inc.)	8	2
Evaluate Coating Applications for Combustion Systems (CETEK)	9	1
Modeling Horizontal Wells in Gas Storage Fields (National Fuel Gas Supply Company)	24	0
Evaluation of CeraMem's Novel Ceramic Membrane Filter for Hot Gas Particulate Removal Applications (CeraMem). Corporation)	6	0
Gas Stream Cleanup for IGCC Plants (Enviropower, Inc.)	200	0
Modeling of Densely Loaded Fluid/Particulate Flows (Fluent, Inc.)	25	0
Active Control of Combustion Pressure Oscillations (Solar Turbines, Inc.)	125	25
3-Dimensional Geologic and Reservoir Modeling Study (Equitrans, Inc.)	55	90
Use of METC's NFIX3D Code to Model FW's Carbonizer Design (Foster Wheeler)	5	0
Development of a Low Cost, Flexible Jet Pulse Gas Generator (Industrial Filter & Pump Manufacturing Company)	35	0
Modeling and Analysis of Naturally Fractured Gas Reservoirs (Union Pacific Resources Company)	50	35
Operation of Molten Carbonate Fuel Cell Plants on Landfill Gas (EPRI/DOE Office of Energy Efficiency and Renewable Energy)	250	250
Design and Testing of High Temperature Measurement Probe (Westinghouse Electric Company)	20	0
Evaluation of IF&P Filter Elements in Gasification Environment (Industrial Filter & Pump Manufacturing Company)	10	0
Research in METC Diesel Facility to Reduce Emissions (West Virginia University)	15	25
Investigation of Techniques and Technologies to Solve Problems Associated with Aquifer Storage (Northern Indiana Public Service Company)	100	0
Environment (Minnesota Mining and Manufacturing Company (3M))	10	0
Optimization of Conditions to Produce Stable Process Derived Fuel Product from the ENCOAL Process (ENCOAL Corporation)	120	0
Total	4,098	3,251

Q22. Please provide a complete listing of all Energy Conservation R&D-funded CRADA's including, for each, current-year (FY 1996) funding and out-year funding requirements to complete.

A22. The following tables show a complete listing of all CRADAs currently funded by Energy Efficiency.

TRANSPORTATION SECTOR
(Protected CRADA Information)
(In Millions of $)

CRADA Title	FY 1996	Cost to Complete
ORNL/Thompson Aluminum Casting - Metal compression forming of aluminum alloys and metal matrix composites	0.35	0.20
ORNL/Cummins - Metal matrix composites for diesel engines	0.10	0.10
ORNL/Alcoa/CMI - Casting of aluminum	1.34	3.24
ORNL/U.S. Automotive Materials Partnership (USAMP) - Adhesive bonding of structural composites	0.60	1.80
ORNL/Univ. of Texas-Austin - Adhesive bonding	0.20	0.0
ORNL/American Society of Mechanical Engineers (ASME) - Non-heat treatable aluminum sheet	0.25	0.50
INEL/ASME - Non-heat treatable aluminum sheet	0.13	0.25
PNNL/ASME - Non-heat treatable aluminum sheet	0.13	0.25
ORNL/USAMP - Design and product optimization for cast light metals	0.33	0.82
LLNL/USAMP - Design and product optimization for cast light metals	0.07	0.55
ORNL/USAMP - Rapid tooling for functional prototyping of metal mold processes	0.35	0.25
SNL/USAMP - Rapid tooling for functional prototyping of metal mold processes	0.30	0.0
ORNL/USAMP - Powder metallurgy particulate reinforced aluminum	0.20	0.30
Ames Laboratory/USAMP - Powder metallurgy particulate reinforced aluminum	0.15	0.30
ORNL/Cummins - Technology for microwave-regenerated particulate trap (co-funded with Fossil Energy for $175,000 in FY 1996)	0.23	0.0
ORNL/Cummins - Emission reduction internal combustion engines using non-linear dynamic analysis	0.10	0.44
INEL/Low Emissions Partnership (LEP) - Advanced manufacturing	0.20	0.30
INEL/LEP - Intelligent welding of thin metal sections	0.30	0.45
ANL/LEP - Process control for laser beam welding	0.10	0.13
PNNL/LEP - Superplastic forming of stainless steel automotive components	0.30	0.40
INEL/LEP - Spray formed tooling for automotive applications	0.20	0.53

CRADA Title	FY 1996	Cost to Complete
PNNL/LEP - Powertrain sensors and actuators	0.25	0.33
ORNL/LEP - Reduction of nitrogen oxide emissions for lean burn technology	0.15	0.10
SNL/Y12/LEP - Reduction of nitrogen oxide emissions for lean burn technology	0.50	TBD
PNNL/ANL/LEP - Exhaust hydrocarbon trap	0.20	0.24
ANL/LEP - Exhaust gas specie sensors	0.14	0.13
PNNL/SNL/LANL/LEP - Fuel combustion systems optimization	0.52	0.60
INEL/LEP - Heat range for spark -plugs	0.20	0.50
PNNL/LEP - Ultra-high durability high temperature spark delivery	0.15	0.35
PNNL/LLNL/ORNL/SNL/LEP - Cylinder design for reduced emission origins	0.39	0.22
Total	8.43	13.28 + TBD

Federal Energy Management Program (FEMP)

CRADAs are funded by the Federal Energy Management Program's New Technology Demonstrations featuring cutting-edge, energy-efficient technologies.

There are three CRADAs with the Pacific Northwest National Laboratory that have been signed and will be completed in FY 1996. The information on these CRADAs follows:

1) Demonstrations of natural gas engine driven air conditioning systems at Willow Grove Naval Air Station (NAS), Willow Grove, Pennsylvania. Of the two demonstrations, one is a CRADA. The CRADA was signed in July 1993 and will be completed in FY 1996.

Total Contributions:	$377,424
PNNL/DOE Contributions:	$229,979
NAS Willow Grove:	$58,850
Utility:	$98,595

2) Demonstration of natural gas engine drive beat pump at Fort Sam Houston, Texas. The CRADA was signed February 1994 and will be completed in FY 1996.

Total Contributions:	$389,923
PNNL/DOE Contributions:	$169,923
Fort Sam Houston:	$11,000
Manufacturer:	$209,000

3) Demonstration of residential water heat conversion from electric to natural gas. The CRADA was signed in 1994 and will be completed in FY 1996.

Total Contributions:	$86,615
PNNL/DOE Contributions:	$60,250
Fort Stewart:	$2,400
Huntsville Corps of Engineers:	$7,500
Manufacturer:	$16,465

There are four CRADAs underway, two demonstrations awarded by PNNL, one by NREL, and one by ORNL.

1) Demonstration of full-spectrum polarized lighting.

		FY 1995	FY 1996	FY 1997
Total Contributions:	$101,600	$25,000	$76,600	---------
PNNL/DOE Contributions:	$53,600			
Department of Defense:	$5,600			
Manufacturer:	$42,400			

2) Demonstration of polarized lighting panels.

		FY 1995	FY 1996	FY 1997
Total Contributions.	$60,200	$16,000	$44,200	---------
PNNL/DOE:	$40,000			
Department of Defense:	$5,600			
Manufacturer:	$14,600			

3) Demonstration of a desiccant cooling technology,

		FY 1995	FY 1996	FY 1997
Total Contributions:	$157,000	$25,000	$66,000	$66,000
NREL/DOE Contribution:	$67,000			
US Army CERL Contribution:	$90,000			

4) Demonstration of Radiant Control Roofing Technologies.

		FY 1995	FY 1996	FY 1997
Total Contributions:	$100,625			
ORNL/DOE		$44,128	$32,713	$16,284
Therm Shield		$6,500	$1,000	$0
Total		$50,628	$33,713	$16,184

Industrial technologies

(In Thousands of $)

Name	Partners	Proj. Manager	FY96	FY97	FY98	FY99	FY00
Advanced Materials	ORNL-GM Saginaw	Sorrell	50	0	0	0	0
Nickel Aluminide Fixtures for Heat Treating	ORNL-GM, AC Rochester	Sorrell	466	0	0	0	0
Development of Improved Catalyst Materials	ORNL-Lambda Technologies	Sorrell	100	75	0	0	0
Microwave Processing	ORNL-Weyerhauser	Sorrell	85	85	0	0	0
Kraft Recovery Boiler Components	ORNL-OSRAM Sylvania	Sorrell	50	50	0	0	0
Gel Cast Alumina	LANL-3M	Sorrell	350	0	0	0	0
Microwave Processing of Oxide Fibers	LANL-Dow Chemical	Sorrell	316	316	0	0	0
Magnet Field Processing of Polymers	LANL-Amoco	Sorrell	210	210	0	0	0
CVI Synthesis of Hot Gas Filters	LANL-Advanced Refractory Technologies	Sorrell	125	0	0	0	0
Molybdenum Disilicide Composites and Coatings for Glass Coatings	LANL-Schuller International	Sorrell	500	500	500	0	0
Combustion							
Air Toxics	PERF	Varga	650	0	0	0	0
Burner Engineering Research Laboratory		Varga	240	0	0	0	0
Mechanical Properties of CFCCs	ORNL-Dow Corning	Smith	90	0	0	0	0
Pourous SiC Interfaces of CFCCs	ORNL-HyperTherm	Smith	35	90	0	0	0
Aluminum Industry							
Alumina Sensor Development	ORNL, Alumax, Reynolds, Kaiser Aluminum	Boxall	4,150	3.000	1,500	1,500	
Glass							
Synthesis and Design of Molybdenum Dilicide Intermetallic Materials	LANL, Schuller International	Leonard	500	500	500		
Forest Products							

Buildings

(In Thousands of $)

CRADA/Partners	FY 1996	FY 1997	FY 1998
PNL/Softdesk, Inc.	194,005	400,000	
NREL/Eclipse Energy Systems	200,000	Technical Support	Technical Support
BNL/New York State Energy R&D (NYERDA)	130,000	14,000	
LBNL/California Energy Office	21,380	14,000	

CRADA/Partners	FY 1996	FY 1997	FY 1998
ORNL/AFAES	131,000	70,000	
ORNL/AHAM	180,000	0	
ORNL/DuPont	28,000	0	
ORNL/Coca Cola	50,000	0	
ORNL/SPR/RCI	33,500	33,500	
ORNL/NAHB Research Center	6,000	0	
ORNL/SPI/PIMA	54,000	0	
ORNL/Enermodal	18,000	0	
ORNL/Dow Corning	1,000	0	
ORNL/Clayton Homes	4,000	0	

Uncosted Balances

Q23. Please provide a copy of the Department's most recent annual report on uncosted balances.

A23. A copy of the Department's most recent annual report including FY 1995 actuals on uncosted balances is attached.

FY 1997 Congressional Budget Request

Report on Uncosted Balances

for Fiscal Year Ended September 30, 1995

Hazel R. O'Leary
Secretary of Energy

April 1996

Department of Energy

Chief Financial Officer

U.S. DEPARTMENT OF ENERGY

REPORT ON UNCOSTED BALANCES

for Fiscal Year ended

September 30, 1995

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Report Summary

The Department of Energy's FY 1995 total year–end uncosted obligation balances declined 11 percent from the previous year's totals. Balances held by the Department's Management and Operating (M&O) contractors declined 22 percent in FY 1995, a significant improvement over FY 1994. The total reduction in these balances from FY 1992 is 35 percent.

In financing the Department of Energy's FY 1997 congressional budget request, the Department plans to use $222 million of uncosted balances. In addition, $1,131 million of prior year balances are being applied to meet congressional requirements in FY 1996. In total, $1,560 million of prior year balances, both unobligated and obligated but uncosted, are being applied to finance the Department's programs in FY 1996 and 1997.

Composition of End–of–FY 1995 Uncosted Obligations

In total, the Department had uncosted balances as of September 30, 1995, of $9,029 million. As shown in Chart 1, $1,533 million was associated with reimbursable work that is not under the control of DOE. Another $3,589 million was associated with direct contracts to non–integrated DOE contractors. These are contractors who neither perform a management and operating service nor are integrated into the DOE accounting system. They bid and are competitively awarded individual contracts in the normal course of business. Withdrawal of funds from these contracts usually triggers a contract termination clause of some type, with an associated fiscal penalty to the Department. The tasking statements in these contracts are also much more specific than are tasking statements in management and operating contracts. The balance remaining of $3,907 million was attributable to balances at DOE integrated management and operating contractor sites.

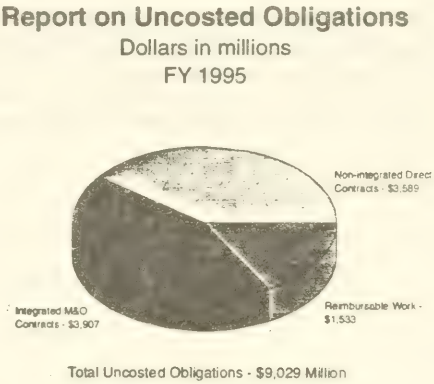

Chart 1

Integrated management and operating contractor balances were the focus of our reviews. The numeric details are provided in Appendix 1 to this report. The balances at September 30, 1995, are not static but reflect a snapshot in time. Operations have continued in the intervening months. Funds that were encumbered on September 30, 1995, have been partially or completely expended. In addition, new work scope has been approved from new fiscal year 1996 appropriations totaling $16,330 million.

Comparison of FY 1995 with FY 1994, FY 1993, and FY 1992

Chart 2 shows the improvement in end-of-year uncosted non-reimbursable balances held by integrated management and operating contractors in FY 1995 compared to the previous three fiscal years. Balances declined 35 percent over that period.

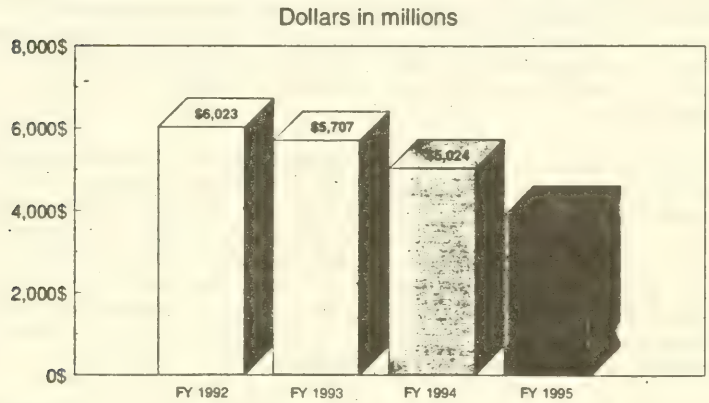

Chart 2

The largest reduction was between the end of FY 1994 and the end of FY 1995, when the integrated management and operating contractors' uncosted balances declined by $1,112 million, or 22 percent, to $3,907 million. Of this total, $1,751 million was encumbered and $2,156 million was unencumbered (approved work scope balances awaiting encumbrance or contractor execution and other). The numeric details are provided in Appendix 1.

Review Procedures for Uncosted Obligations

Since well before the submission of the first annual report to Congress on uncosted balances, the Department has worked to understand what drives uncosted obligation balances and to control their growth and eliminate any excess. It should be noted that there is nothing intrinsically wrong with balances of uncosted obligations; they are natural and acceptable for any agency which contracts out much of its appropriated funds. The Department's focus of concern is with excess uncosted balances.

In response to the Energy Policy Act of 1992, Section 2301, in November of 1993, budget formulation guidance was amended to formally acknowledge consideration of uncosted balances as potential funding sources to offset the need for budget authority. M&O contractors and Field CFOs were formally required to make such considerations a part of their budget development process. In fulfilling this requirement, the Field has been delegated the authority to choose and use the review processes and methodologies they determine to be the most effective in analyzing these costs at the particular sites for which they are responsible. These reviews by field activities are considered to be the Department's primary processes for reviewing and controlling uncosted balances.

The Department's procedures for reviewing uncosted balances have subsequently been amended to follow recommendations included in the February, 1994 Report of the Contract Reform Team. That report called for two interim reports on uncosted balances in addition to the year–end report to Congress. The first report, based upon balances at the end of April, was due July 1 and was for internal use by the Department in determining whether there might be balances available for use as offsets in the FY 1997 budget then under development. The second report, due on November 1 and based upon balances through August, was for use by the Office of Management and Budget in developing their budget passback to the Department.

This Report on Uncosted Balances for Fiscal Year ended September 30, 1995 is based upon receipt of year–end data from the integrated management and operating contractors which was provided, through DOE Field offices, to the Office of the Chief Financial Officer in December of 1995 for review, analysis, and recommendation. In addition to the numerical data, the Field Offices, working with the M&O contractors, supplied analyses of encumbered and unencumbered program and project balances. As a part of these analyses (as described above), M&O contractors and Field Offices considered uncosted balances as potential funding sources to offset the need for new budget authority.

Analysts in Headquarters program offices and the Office of the Chief Financial Officer reviewed the contractor submissions, addressing various aspects of the data provided,

the underlying assumptions used, variances from the uncosted balance definitions provided by the Chief Financial Officer, and other areas necessary to provide the basis for a more informed analysis of the data. Among the issues addressed were, again, whether additional balances could be applied as offsets to the FY 1997 budget without causing undue hardship to ongoing programs.

Reviews in the recent past have relied upon a system of categorization of uncosted balances, in which all balances were defined as either 'encumbered' or 'unencumbered' and the latter category further subdivided into 'approved work scope', 'prefinancing', and 'remaining unencumbered'. Working with the General Accounting Office, the Department has determined that this method has not been as helpful in analyzing these balances as had been projected. In response, the Department is shifting its analytical focus to a methodology which will use standard percentage goals for the analysis of uncosted balances. This new method is in line with the recommendations published in GAO's April 1996 report on DOE uncosted balances.

Results of DOE Review

As described above, a major goal of DOE's review of non-reimbursable integrated management and operating contractor uncosted balances was to determine whether the amounts could be applied as offsets to the FY 1997 budget without undue hardship. Our midyear analysis and review of year–end accounting data and field–supplied documentation suggested that balances in the amounts proposed could be made available in the appropriate accounts in FY 1997 without unduly constraining program progress. We have reflected these offsets in our FY 1997 budget.

ENERGY AND WATER DEVELOPMENT APPROPRIATION - DEFENSE

Progress in reducing non-reimbursable, integrated, uncosted balances continued in FY 1995 in the Atomic Energy Defense appropriation accounts, which together make up over half of the Department's integrated uncosted balances. The non-reimbursable integrated portion of these accounts (Weapons Activities, Other Defense Activities, Defense Environmental Restoration, and Defense Nuclear Waste) falls by a total of almost $1 billion from FY 1994 to FY 1995. This represents a 30% decline in uncosted balances during FY 1995.

Of particular interest is the 42 percent and $540 million reduction of these uncosted balances in the Defense Environmental Restoration and Waste Management Account. This is the second consecutive year in which balances have significantly decreased. This continued reduction in uncosted balances demonstrates the emphasis being placed on improving cost performance.

Similar uncosted balances in the Weapons Activities account declined by 29 percent and $338 million to $845 million. Reductions occurred in every major weapon program including Core Research and Development, Technology Transfer, Stockpile Support, Reconfiguration, and Program Direction.

The Other Defense Activities non-reimbursable integrated uncosted balances declined by 12% and $96 million to $685 million. Reductions were achieved in several of the programs including the Naval Reactors, Verification and Control Technology research and development, and Materials Support.

ENERGY AND WATER DEVELOPMENT APPROPRIATION - NON-DEFENSE

The remaining integrated non-reimbursable balances in the non-defense accounts

declined by more than 10 percent during FY 1995. For example, uncosted balances for the Uranium Supply Enrichment Activities and Uranium Enrichment D&D Fund appropriation accounts declined by 16% and 25%, respectively. However, an exception is the Energy Supply R&D appropriation account, where similar non-reimbursable integrated contractor balances increased slightly by a net of about 3%. Increases were primarily in the Solar and Renewable Energy and Nuclear Energy program areas. In the former, the funding for most of these programs has increased for seven years (FY 1989 through FY 1995), resulting in increased uncosted balances. Furthermore, these programs are characterized by a very large number of relatively small projects, many of which have unique, business-oriented parameters associated with them. Much of the work is carried out directly by the private sector or in cost-shared partnerships with private sector entities including the industries, states, universities, non-profit organizations, and others who utilize the technologies that are being jointly developed. This has proven to be a very successful approach to the achievement of Solar and Renewable mission requirements, but does result in funds being costed, or reported as costed, more slowly. As to Nuclear Energy, significant balances were received late in FY 1995 from the Agency for International Development for the Soviet Designed Reactor Safety Program, making it difficult to cost the balances before the end of the fiscal year.

Note that several funding areas have high levels of uncosted balances that are difficult to control and are costed at a slower rate than other programs. They include the Small Business Innovative Research program, the Small Business Technology Transfer Research program, construction and capital equipment funding.

INTERIOR APPROPRIATION

Non-reimbursable integrated contractor uncosted balances in the Interior accounts increased slightly less than 2 percent during FY 1995, rising $6 million to $331 million. However, the majority of uncosted balances for the Interior accounts are associated with non-integrated contracts. These balances rose by $174 million, or 15 percent, from FY 1994 to FY 1995. Most of the increase in balances is in the Clean Coal, Fossil Energy, and Energy Conservation appropriation accounts. The increase of $87 million in Clean Coal balances was expected, because the bulk of the 45 projects are beginning the construction phase when costing rates will increase.

The $46 million increase in non-integrated balances in the Energy Conservation account results primarily from the increase in budget authority made available by Congress. As has been true in other accounts, the pace of costing always lags somewhat behind a rapid increase in funds available.

Uncosted balances in several accounts are high because of a management practice in

which program and project authorizations and related annual funding for some programs were not issued by DOE Headquarters program management organizations until well into the fiscal year. For continuing activities, this results in an operational year that does not coincide with the fiscal year ending September 30, and contributes to the uncosted balances of those programs at September 30, 1995. The Energy Efficiency and Fossil Energy program organizations are most prone to follow this practice for conservation research and development and grant programs and fossil energy research and development programs, respectively. We continue to look at ways to change the timing to reduce uncosted balances, but there are often program–specific reasons which must be respected. For example, the conservation grant programs must conform to a grant schedule dictated by the need to conform to state funding cycles and grant formula requirements, such as winter temperatures. The Department will soon be convening a meeting of contractor and federal financial personnel to attempt to find ways to reduce these balances.

Application of Uncosted Obligation Balances

Chart 3 reflects the disposition of the Department's total September 30, 1995, uncosted balance of $9,029 million as of the date of the President's FY 1997 budget submission. Of this amount, $5,340 million was encumbered and $1,533 million was associated with non–DOE funds (reimbursable work). The Department is requesting that $222 million of uncosted balances be used to finance the 1997 congressional budget request. The remaining uncosted and unencumbered balance of $1,934 million is being or has been utilized in fiscal year 1996 for the purposes for which the funds were appropriated (approved work scope, etc.).

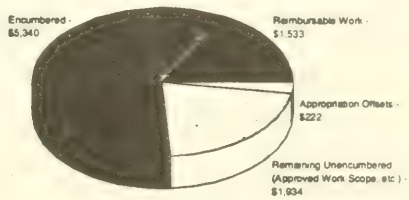

Chart 3

Congressional appropriation action utilized $1,131 million of prior year balances as offsets to the Department's fiscal year 1996 congressional budget request. The details are provided in Appendix 2.

Some of the unobligated balances used to partially meet congressional requirements for prior year balances in FY 1996 were originally uncosted balances which had been deobligated and held in reserve for use in FY 1996. Similarly, the FY 1997 offsets described as uncosted balances are not likely to appear as uncosted balances in the September 30, 1996, accounting reports. Instead, they will appear as year–end unobligated balances, representing either deobligations of excess uncosted balances from the integrated management and operating contracts or fourth–quarter Office of Management and Budget apportionments which are applied to the FY 1997 funding offset requirements in lieu of further deobligations from contract funds.

Because of the dynamic nature of the process, the uncosted obligations proposed as offsets to the FY 1997 budget should not be viewed as traceable directly to year–end FY 1995 balances. Instead, they more properly represent balances associated with FY 1996 work scope displaced into FY 1997 by the need to complete first the work scope represented by the FY 1995 year–end balances.

Analysis of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Unencumbered Uncosted Obligations
ENERGY AND WATER DEVELOPMENT ACCOUNTS:			
Geothermal Resources Development Fund			
Direct Non-integrated Contracts	47	47	—
Integrated M&O Contracts	266	—	266
Total	313	47	266
Federal Energy Regulatory Commission			
Direct Non-integrated Contracts	25,873	25,873	—
Integrated M&O Contracts	1,569	252	1,317
Total	27,442	26,125	1,317
General Science and Research Activities			
Direct Non-integrated Contracts	134,300	134,300	—
Integrated M&O Contracts	181,822	100,017	81,805
Total	316,122	234,317	81,805
Energy Supply Research & Development			
Direct Non-integrated Contracts	763,707	763,707	—
Integrated M&O Contracts	891,979	403,728	488,251
Subtotal	1,655,686	1,167,435	488,251
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	93,969	93,969	—
Integrated M&O Contracts	242,678	42,387	200,291
Subtotal	336,647	136,356	200,291
Total	1,992,333	1,303,791	688,542
Uranium Supply & Enrichment Activities			
Direct Non-integrated Contracts	7,105	7,105	—
Integrated M&O Contracts	97,681	16,028	81,653
Total	104,786	23,133	81,653
Uranium Enrichment D&D Fund			
Direct Non-integrated Contracts	23,168	23,168	—
Integrated M&O Contracts	50,163	45,972	4,191
Total	73,331	69,140	4,191
Departmental Administration			
Direct Non-integrated Contracts	46,502	46,502	—
Integrated M&O Contracts	15,910	2,391	13,519
Total	62,412	48,893	13,519
Office of Inspector General			
Direct Non-integrated Contracts	2,855	2,855	—
Integrated M&O Contracts	—	—	—
Total	2,855	2,855	—
Weapons Activities			
Direct Non-integrated Contracts	245,491	245,491	—
Integrated M&O Contracts	844,565	405,028	439,537
Subtotal	1,090,056	650,519	439,537
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	501,126	501,126	—
Integrated M&O Contracts	666,484	171,908	494,576
Subtotal	1,167,610	673,034	494,576
Total	2,257,666	1,323,553	934,113
Defense Environmental Rest. & Waste Mgmt.			
Direct Non-integrated Contracts	471,881	471,881	—
Integrated M&O Contracts	747,717	316,039	431,678
Total	1,219,598	787,920	431,678

Analysis of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Unencumbered Uncosted Obligations
Other Defense Activities			
Direct Non-integrated Contracts	186,749	186,749	____
Integrated M&O Contracts	685,344	283,528	401,816
Total	872,093	470,277	401,816
Southeastern Power Administration			
Direct Non-integrated Contracts	266	266	____
Integrated M&O Contracts	____	____	____
Total	266	266	____
Southeastern Power Administration-Cont Fund			
Direct Non-integrated Contracts	____	____	____
Integrated M&O Contracts	____	____	____
Total	____	____	____
Southwestern Power Administration			
Direct Non-integrated Contracts	12,647	12,647	____
Integrated M&O Contracts	____	____	____
Subtotal	12,647	12,647	____
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	770	770	____
Integrated M&O Contracts	____	____	____
Subtotal	770	770	____
Total	13,417	13,417	____
Southwestern Power Administration-Cont Fund			
Direct Non-integrated Contracts	____	____	____
Integrated M&O Contracts	____	____	____
Total	____	____	____
Western Area Power Administration			
Direct Non-integrated Contracts	121,325	121,325	____
Integrated M&O Contracts	____	____	____
Subtotal	121,325	121,325	____
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	8,154	8,154	____
Integrated M&O Contracts	____	____	____
Subtotal	8,154		
Total	129,479	121,325	____
Alaska Power Administration			
Direct Non-integrated Contracts	3,557	3,557	____
Integrated M&O Contracts	____	____	____
Total	3,557	3,557	____
Isotope Production & Distribution Fund: a/			
Direct Non-integrated Contracts	19,499	19,499	____
Integrated M&O Contracts	6,250	1,983	4,267
Total	25,749	21,482	4,267
Colorado River Basins Fund: a/			
Direct Non-integrated Contracts	147,127	147,127	____
Integrated M&O Contracts	____	____	____
Total	147,127	147,127	____
Nuclear Waste Fund			
Direct Non-integrated Contracts	30,336	30,336	____
Integrated M&O Contracts	53,170	37,976	15,194
Total	83,506	68,312	15,194

Analysis of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Unencumbered Uncosted Obligations
Defense Nuclear Waste Disposal			
Direct Non-integrated Contracts	(461)	(461)	
Integrated M&O Contracts		(386)	386
Total	(461)	(847)	386
Sub Total - Energy and Water Development Accounts			
Direct Non-integrated Contracts	2,241,974	2,241,974	
Integrated M&O Contracts	3,576,436	1,612,556	1,963,880
Subtotal	5,818,410	3,854,530	1,963,880
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	604,019	604,019	
Integrated M&O Contracts	909,162	214,295	694,867
Subtotal	1,513,181	818,314	694,867
Total Energy & Water Dev. Uncosted Obligations	7,331,591	4,672,844	2,658,747
INTERIOR AND RELATED AGENCIES ACCOUNTS:			
Fossil Energy Research and Development			
Direct Non-integrated Contracts	353,178	353,178	
Integrated M&O Contracts	24,502	9,829	14,673
Total	377,680	363,007	14,673
Fossil Energy Construction			
Direct Non-integrated Contracts	751	751	
Integrated M&O Contracts			
Total	751	751	
Energy Conservation			
Direct Non-integrated Contracts	520,558	520,558	
Integrated M&O Contracts	156,245	65,038	91,207
Total	676,803	585,596	91,207
Energy Information Administration: b/			
Direct Non-integrated Contracts	24,716	24,716	
Integrated M&O Contracts	635	114	521
Total	25,351	24,830	521
Economic Regulation: b/			
Direct Non-integrated Contracts	2,443	2,443	
Integrated M&O Contracts			
Total	2,443	2,443	
Strategic Petroleum Reserve			
Direct Non-integrated Contracts	21,379	21,379	
Integrated M&O Contracts	64,450	56,540	7,910
Total	85,829	77,919	7,910
SPR Petroleum Account			
Direct Non-integrated Contracts	3,116	3,116	
Integrated M&O Contracts			
Total	3,116	3,116	
Naval Petroleum & Oil Shale Reserves			
Direct Non-integrated Contracts	9,787	9,787	
Integrated M&O Contracts	82,588	7,033	75,555
Total	92,375	16,820	75,555
Emergency Preparedness: b/			
Direct Non-integrated Contracts	1,173	1,173	
Integrated M&O Contracts	445	29	416
Total	1,618	1,202	416

Analysis of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Unencumbered Uncosted Obligations
Clean Coal Technology			
Direct Non-integrated Contracts	402,146	402,146	—
Integrated M&O Contracts	1,900	247	1,653
Total	404,046	402,393	1,653
Energy Security Reserves & Alternate Fuels Prod			
Direct Non-integrated Contracts	9,874	9,874	—
Integrated M&O Contracts	5	—	5
Total	9,879	9,874	5
Sub Total - Interior and Related Agencies Accounts:			
Direct Non-integrated Contracts	1,349,121	1,349,121	—
Integrated M&O Contracts	330,770	138,830	191,940
Total	1,679,891	1,487,951	191,940
OTHER ACCOUNTS:			
Advances for Cooperative Work			
Direct Non-integrated Contracts	—	—	—
Integrated M&O Contracts	—	—	—
Subtotal	—	—	—
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	3,430	3,430	—
Integrated M&O Contracts	14,051	4,157	9,894
Subtotal	17,481	7,587	9,894
Total Adv for Coop Work Uncosted Obligations	17,481	7,587	9,894
Transfer Appropriations from Other Fed Agencies			
Direct Non-integrated Contracts	—	—	—
Integrated M&O Contracts	—	—	—
Subtotal	—	—	—
Uncosted Reimbursable Work			
Direct Non-integrated Contracts	2,696	2,696	—
Integrated M&O Contracts	—	—	—
Subtotal	2,696	2,696	—
Total Transfer Approp. Uncosted Obligations	0	0	—
Annual Appropriation Accounts (Expired)			
Direct Non-integrated Contracts	148	148	—
Integrated M&O Contracts	—	—	—
Total	148	148	—
Payments to States Under Federal Power Act			
Direct Non-integrated Contracts	(2,489)	(2,489)	—
Integrated M&O Contracts			—
Total	(2,489)	(2,489)	—
Total DOE:			
Direct Non-integrated Contracts	3,588,754	3,588,754	—
Integrated M&O Contracts	3,907,206	1,751,386	2,155,820
Subtotal	7,495,960	5,340,140	2,155,820
Uncosted Reimbursable Work c/			
Direct Non-integrated Contracts	610,145	610,145	—
Integrated M&O Contracts	923,213	218,452	704,761
Subtotal	1,533,358	828,597	704,761
Total DOE Uncosted Obligations	9,029,318	6,168,737	2,860,581

a/ Uncosted Revolving Fund Balance
b/ Multi or No-Year funds
c/ For presentation purposes, Reimbursable Work is categorized as encumbered since they are not available for DOE use.

Appropriation	Total Uncosted Obligations	Use of Uncosted Obligations ($s in Thousands) Encumbered	Uncosted Unencumbered Balance	FY 1996 Congr Use of Prior Year Balances	FY 1996 use of Carryover Balances	Carryover Balances used by DOE in FY 1997
ENERGY AND WATER DEVELOPMENT ACCOUNTS:						
Geothermal Resources Development Fund						
Direct Non-integrated Contracts	47	47	—	—	—	—
Integrated M&O Contracts	266	—	266	—	—	—
Total	313	47	266	—	—	—
Federal Energy Regulatory Commission						
Direct Non-integrated Contracts	25,873	25,873	—	—	—	—
Integrated M&O Contracts	1,569	252	1,317	28,000	28,000	—
Total	27,442	26,125	1,317	28,000	28,000	
General Science and Research Activities						
Direct Non-integrated Contracts	134,300	134,300	—	—	—	—
Integrated M&O Contracts	181,822	100,017	81,805	—	—	—
Total	316,122	234,317	81,805	—	—	—
Energy Supply Research & Development						
Direct Non-integrated Contracts	763,707	763,707	—	—	—	—
Integrated M&O Contracts	891,979	403,728	488,251	79,300	79,300	—
Subtotal	1,655,686	1,167,435	488,251	79,300	79,300	
Energy Supply R&D Reimb Work c/-						
Direct Non-integrated Contracts	93,969	93,969	—	—	—	—
Integrated M&O Contracts	242,678	42,387	200,291	—	—	—
Subtotal	336,647	136,356	200,291	—	—	—
Total	1,992,333	1,303,791	688,542			
Uranium Supply & Enrichment Activities						
Direct Non-integrated Contracts	7,105	7,105	—	—	—	—
Integrated M&O Contracts	97,681	16,028	81,653	25,703	25,703	17,266
Total	104,786	23,133	81,653	25,703	25,703	17,266
Uranium Enrichment D&D Fund						
Direct Non-integrated Contracts	23,168	23,168	—	—	—	—
Integrated M&O Contracts	50,163	45,972	4,191	—	—	—
Total	73,331	69,140	4,191	—	—	—
Departmental Administration						
Direct Non-integrated Contracts	46,502	46,502	—	—	—	—
Integrated M&O Contracts	15,910	2,391	13,519	11,519	11,519	—
Total	62,412	48,893	13,519	11,519	11,519	—
Office of Inspector General						
Direct Non-integrated Contracts	2,855	2,855	—	—	—	—
Integrated M&O Contracts	—	—	—	1,915	1,915	897
Total	2,855	2,855	—	1,915	1,915	897
Weapons Activities						
Direct Non-integrated Contracts	245,491	245,491	—	—	—	—
Integrated M&O Contracts	844,565	405,028	439,537	209,744	209,744	—
Subtotal	1,090,056	650,519	439,537	209,744	209,744	—
Weapons Activities Reimb Work c/						
Direct Non-integrated Contracts	501,126	501,126	—	—	—	—
Integrated M&O Contracts	666,484	171,908	494,576	—	—	—
Subtotal	1,167,610	673,034	494,576	—	—	—
Total	2,257,666	1,323,553	934,113	—	—	—
Defense Environmental Rest & Waste Mgmt.						
Direct Non-integrated Contracts	471,881	471,881	—	—	—	—
Integrated M&O Contracts	747,717	316,039	431,678	667,240	292,929	150,400
Total	1,219,598	787,920	431,678	667,240	292,929	150,400

Use of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Uncosted Unencumbered Balance	FY 1996 Congr Use of Prior Year Balances	FY 1996 use of Carryover Balances	Carryover Balances used by DOE in FY 1997
Other Defense Activities						
Direct Non-integrated Contracts	186,749	186,749				
Integrated M&O Contracts	685,344	283,528	401,816	70,000	70,000	—
Total	872,093	470,277	401,816	70,000	70,000	—
Southeastern Power Administration						
Direct Non-integrated Contracts	266	266	—			
Integrated M&O Contracts				10,059	10,059	6,545
Total	266	266	—	10,059	10,059	6,545
Southeastern Power Administration-Cont Fund						
Direct Non-integrated Contracts	—	—	—	—	—	—
Integrated M&O Contracts						
Total	—	—	—	—	—	—
Southwestern Power Administration						
Direct Non-integrated Contracts	12,647	12,647	—			
Integrated M&O Contracts				514	514	904
Subtotal	12,647	12,647	—	514	514	904
Uncosted Reimbursable Work c/						
Direct Non-integrated Contracts	770	770	—	—	—	—
Integrated M&O Contracts						
Subtotal	770	770	—			—
Total	13,417	13,417	—	514	514	
Southwestern Power Administration-Cont Fund						
Direct Non-integrated Contracts	—	—	—	—	—	—
Integrated M&O Contracts						
Total	—	—	—	—	—	—
Western Area Power Administration						
Direct Non-integrated Contracts	121,325	121,325	—			
Integrated M&O Contracts				17,720	17,720	30,800
Subtotal	121,325	121,325	—	17,720	17,720	30,800
Uncosted Reimbursable Work c/						
Direct Non-integrated Contracts	8,154	8,154	—	—	—	—
Integrated M&O Contracts						
Subtotal	8,154	8,154	—			
Total	129,479	129,479	—	17,720	17,720	30,800
Western Area Power Administration-Energy Fund						
Direct Non-integrated Contracts	—	—	—	—	—	—
Integrated M&O Contracts						
Total	—	—	—	—	—	—
Alaska Power Administration						
Direct Non-integrated Contracts	3,557	3,557	—	—	—	—
Integrated M&O Contracts						
Total	3,557	3,557	—	—	—	—
Isotope Production & Distribution Fund a/						
Direct Non-integrated Contracts	19,499	19,499	—	—	—	—
Integrated M&O Contracts	6,250	1,983	4,267			
Total	25,749	21,482	4,267	—	—	—
Colorado River Basins Fund a/						
Direct Non-integrated Contracts	147,127	147,127	—	—	—	—
Integrated M&O Contracts						
Total	147,127	147,127	—	—	—	—
Nuclear Waste Fund						
Direct Non-integrated Contracts	30,336	30,336	—	—	—	—
Integrated M&O Contracts	53,170	37,976	15,194			
Total	83,506	68,312	15,194	—	—	—

Use of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Uncosted Unencumbered Balance	FY 1996 Congr Use of Prior Year Balances	FY 1996 use of Carryover Balances	Carryover Balances used by DOE in FY 1997
Defense Nuclear Waste Disposal						
Direct Non-integrated Contracts	(461)	(461)	—	—	—	—
Integrated M&O Contracts	—	(386)	386	—	—	—
Total	(461)	(847)	386	—	—	—
Sub Total - Energy and Water Development Accounts						
Direct Non-integrated Contracts	2,241,974	2,241,974	—	—	—	—
Integrated M&O Contracts	3,576,436	1,612,556	1,963,880	1,121,714	747,403	206,812
Subtotal	5,818,410	3,854,530	1,963,880	1,121,714	747,403	206,812
Uncosted Reimbursable Work c/						
Direct Non-integrated Contracts	604,019	604,019	—	—	—	—
Integrated M&O Contracts	909,162	214,295	694,867	—	—	—
Subtotal	1,513,181	818,314	694,867	—	—	—
Total Energy & Water Dev Uncosted Obligati	7,331,591	4,672,844	2,658,747	1,121,714	747,403	206,812
INTERIOR AND RELATED AGENCIES ACCOUNTS:						
Fossil Energy Research and Development						
Direct Non-integrated Contracts	353,178	353,178	—	—	—	—
Integrated M&C Contracts	24,502	9,829	14,673	6,499	6,499	—
Total	377,680	363,007	14,673	6,499	6,499	—
Fossil Energy Construction						
Direct Non-integrated Contracts	751	751	—	—	—	—
Integrated M&O Contracts	—	—	—	2,518	2,518	—
Total	751	751	—	2,518	2,518	—
Energy Conservation						
Direct Non-integrated Contracts	520,558	520,558	—	—	—	—
Integrated M&O Contracts	156,245	65,038	91,207	—	—	15,000
Total	676,803	585,596	91,207	—	—	15,000
Energy Information Administration b/						
Direct Non-integrated Contracts	24,716	24,716	—	—	—	—
Integrated M&O Contracts	635	114	521	—	—	—
Total	25,351	24,830	521	—	—	—
Economic Regulation b/						
Direct Non-integrated Contracts	2,443	2,443	—	—	—	—
Integrated M&O Contracts	—	—	—	—	—	—
Total	2,443	2,443	—	—	—	—
Strategic Petroleum Reserve						
Direct Non-integrated Contracts	21,379	21,379	—	—	—	—
Integrated M&O Contracts	64,450	56,540	7,910	187	187	—
Total	85,829	77,919	7,910	187	187	—
SPR Petroleum Account						
Direct Non-integrated Contracts	3,116	3,116	—	—	—	—
Integrated M&O Contracts	—	—	—	—	—	—
Total	3,116	3,116	—	—	—	—
Naval Petroleum & Oil Shale Reserves						
Direct Non-integrated Contracts	9,787	9,787	—	—	—	—
Integrated M&O Contracts	82,588	7,033	75,555	—	—	—
Total	92,375	16,820	75,555	—	—	—
Emergency Preparedness b/						
Direct Non-integrated Contracts	1,173	1,173	—	—	—	—
Integrated M&O Contracts	445	29	416	—	—	—
Total	1,618	1,202	416	—	—	—

Use of Uncosted Obligations
($s in Thousands)

Appropriation	Total Uncosted Obligations	Encumbered	Uncosted Unencumbered Balance	FY 1996 Congr Use of Prior Year Balances	FY 1996 use of Carryover Balances	Carryover Balances used by DOE in FY 1997
Clean Coal Technology						
Direct Non-integrated Contracts	402,146	402,146	—	—	—	—
Integrated M&O Contracts	1,900	247	1,653	—	—	—
Total	404,046	402,393	1,653	—	—	—
Energy Security Reserves & Alternate Fuels Prod						
Direct Non-integrated Contracts	9,874	9,874	—	—	—	—
Integrated M&O Contracts	5		5	—	—	—
Total	9,879	9,874	5	—	—	—
Sub Total - Interior and Related Agencies Accounts						
Direct Non-integrated Contracts	1,349,121	1,349,121	—	—	—	—
Integrated M&O Contracts	330,770	138,830	191,940	9,204	9,204	15,000
Total	1,679,891	1,487,951	191,940	9,204	9,204	15,000
OTHER ACCOUNTS:						
Advances for Cooperative Work						
Direct Non-integrated Contracts	—	—	—	—	—	—
Integrated M&O Contracts	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—
Uncosted Reimbursable Work c/						
Direct Non-integrated Contracts	3,430	3,430	—	—	—	—
Integrated M&O Contracts	14,051	4,157	9,894	—	—	—
Subtotal	17,481	7,587	9,894	—	—	—
Total Adv for Coop Work Uncosted Obligation	17,481	7,587	9,894			
Transfer Appropriations from Other Fed Agencies						
Direct Non-integrated Contracts	—	—	—	—	—	—
Integrated M&O Contracts	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—
Uncosted Reimbursable Work c/						
Direct Non-integrated Contracts	2,696	2,696	—	—	—	—
Integrated M&O Contracts						
Subtotal	2,696	2,696	—	—	—	—
Total Transfer Approp Uncosted Obligations	2,696	2,696				
Annual Appropriation Accounts (Expired)						
Direct Non-integrated Contracts	148	148	—	—	—	—
Integrated M&O Contracts			—	—	—	—
Total	148	148	—	—	—	—
Payments to States Under Federal Power Act						
Direct Non-integrated Contracts	(2,489)	(2,489)	—	—	—	—
Integrated M&O Contracts			—	—	—	—
Total	(2,489)	(2,489)	—	—	—	—
Total - DOE						
Direct Non-integrated Contracts	3,588,754	3,588,754	—	—	—	—
Integrated M&O Contracts	3,907,206	1,751,386	2,155,820	1,130,918	756,607	221,812
Subtotal	7,495,960	5,340,140	2,155,820	1,130,918	756,607	221,812
Uncosted Reimbursable Work c/						
Direct Non-integrated Contracts	610,145	610,145	—	—	—	—
Integrated M&O Contracts	923,213	218,452	704,761	—	—	—
Subtotal	1,533,358	828,597	704,761	—	—	—
Total DOE Uncosted Obligations	9,029,318	6,168,737	2,860,581	1,130,918	756,607	221,812

a/ Uncosted Revolving Fund Balance
b/ Multi or No-Year funds
c/ For presentation purposes, Reimbursable Work is categorized as encumbered since they are not available for DOE use

Legislative History and Definition of Terms

On October 24, 1992, the President signed the Energy Policy Act of 1992 into law (P.L. 102–486). Section 2307 requires the DOE to submit an annual report on uncosted obligations to Congress simultaneously with the President's annual budget request. This is the fourth submission of that report.

In addition to the requirements of the Energy Policy Act, House Report 103–200, accompanying the FY 1994 Defense Authorization Act (P.L. 103–160), asks the Department to provide additional information on uncosted balances in the defense appropriation accounts, including the split among the various categories of balances; reasons for the growth in uncosted obligations; an explanation of prefinancing; and an outline of the Department's efforts to reduce uncosted obligations to a reasonable level; for fiscal years 1992, 1993, and 1994. This report is responsive to these requirements, and goes beyond them in not confining the narrative and tabular material to defense accounts.

Definition of Terms

This report describes and analyzes uncosted obligations which are divided into encumbered and unencumbered obligations. Public Law 102–486, (Energy Policy Act of 1992) section 2307, required the DOE to provide within 90 days of enactment definitions of the various terms used in the discussion and description of uncosted obligations. This report was provided by letter dated January 19, 1993. The terms used then are defined below.

Uncosted Obligation

The balance of the amounts obligated by the Department under its integrated management and operating contracts for which costs have not yet been incurred by the integrated management and operating contractor. This balance consists of the following categories:

Encumbered (Committed) Uncosted Obligation

Uncosted balances under contracts awarded by the integrated management and operating contractor and uncosted balances related to other integrated management and operating contractor liabilities. Encumbrances consist of uncosted balances of (1) purchase orders issued; (2) contracts and subcontracts awarded including the full liability under lease purchases and capital leases; (3)

termination cost for incremental funded firm fixed price contracts, operating lease agreements, and multiyear service contracts that contain termination clauses; (4) other agreements for the acquisition of goods and services not yet received and uncosted balances related to other integrated management and operating contractor liabilities. Encumbrances include uncosted balances of work orders or authorizations issued to integrated management and operating construction contractors, provided such work is specific in scope and has clear milestones or tangible deliverables.

Unencumbered (Uncommitted) Uncosted Obligations

The portion of the uncosted obligation balance that has not yet been encumbered by the integrated management and operating contractor. The unencumbered uncosted obligation balance can be divided into the following categories:

- Approved Work Scope consists of balances for work that is clearly defined in task or work authorizations or program direction letters. Such work must be specific in scope and have clearly defined milestones and tangible deliverables where possible. This category may not at the end of year include any costs for which funds are appropriated in the subsequent fiscal year (e.g., level–of–effort for research and development activities or to maintain capability in Defense Programs). Any balances in this category resulting from delays and slippage are prime candidates for reversion to the remaining unencumbered category (see below) absent convincing justification for retention.

- Prefinancing is funding maintained for the purpose of ensuring continuity of contractor operations during a potential funding lapse at the beginning of the fiscal year. Prefinancing is limited to those amounts required to cover salaries and related benefits and other mandatory requirements; e.g., rent and utilities, not otherwise covered in the encumbered and approved work scope categories, for up to 20 calendar days.

- Remaining Unencumbered is the portion that remains after subtracting approved work scope and prefinancing and is potential excess funding resulting from project and program underruns and changing program missions that may be available for withdrawal and reallocation to support current or future departmental funding requirements.

Use of Prior Year Balances

Q24. What are the FY 1997 levels of prior year balances, by DOE appropriation account, that DOE proposes to be used as offsets to the FY 1997 budget request?

A24. See Chart

Department of Energy
Offsetting Prior Year Balances used to Finance the FY 1997 Request to Congress
(In thousands of $)

Uranium supply and enrichment activities	$17,266
Defense environmental restoration & waste management	150,400
Office of the inspector general	897
Southeastern power administration	6,545
Southwestern power administration	904
Western area power administration	30,800
Energy conservation	15,000
Total, DOE Use of Prior Year Balances in FY 1997	$221,812

Q25. For those prior year balances identified in the response to question 23 above, please identify to source of those prior year balances by program/project/ activity.

A25. See Chart

Department of Energy
Source of Offsetting Prior Year Balances used to Finance The FY 1997 Request
(In Thousands of $)

Uranium supply and enrichment activities	$17,266
($14,916 from FY 1993 funds for Gaseous Diffusion Operations and support and from construction)	
Defense environmental restoration & waste management	150,400
(Source to be determined)	
Office of the Inspector general	897
(From other related expenses)	
Southeastern power administration	6,545
(From purchase power and wheeling)	
Southwestern power administration	904
(From program direction)	
Western area power administration	30,800
($4,700 from program direction; $1,500 from operation and maintenance: $14,600 from purchase power and wheeling; and $10,000 from construction)	
Energy Conservation	15,000
(Source to be Determined)	
Total DOE -Use of Prior Year Balances in FY 1977	$221,812

Strategic Alignment Initiative (SAI)

Q26. According to the "SAVING DOLLARS AND MAKING SENSE" document on the "August 3, 1995, Strategic Alignment Initiative Implementation" page of DOE's "Web" site: "Re-engineering of science education programs saves $9 million." Please document these savings.

A26. The re-engineering of University and Science Education (USE) programs at the $9 million level was overtaken by the FY 1996 Congressional Budget process which reduced funding for these programs from over $60 million to $18.9 million. As suggested in the legislative language, University and Science Education (USE) programs are being reconfigured to improve the alignment of the Department of Energy's education activities with the research mission of the agency and to focus the program on using the Department's laboratories for hands-on research experiences. To date, of the $18.9 million provided to support USE programmatic activities in FY 1996, over $16 million has been allocated to support hands-on research experiences for faculty and students at DOE's national laboratories. The remaining funds support DOE laboratory minority university alliances and other Administration and Congressionally recommended efforts. Substantial reductions had to be taken in education projects and the Department's base programs.

Q27. According to the "February 1996, Status Update - Tracking Our Progress" document on the "Strategic Alignment" page of DOE's "Web" site, the following were January 1996 accomplishments:

Q27a. "Federal employee staffing reduced by 790 people since May 3rd, 50% ahead of plan and only 190 away from end of year target."

Q27b. "3 Washington D.C. locations have been closed ahead of schedule, saving $282,000 in rent. 3 additional closings planned for Fiscal Year 1996."

Q27c. "Department support service contracting reduced by $108 million, $18 million more than originally projected. $40 million in travel to be saved, exceeding goal by $5 million."

Please provide the documentation supporting each of these accomplishments, including for a., the distribution of the 790-person reduction for each Departmental organization, including all operations, field, area, support and site offices.

A27a. The following data illustrates the 790 person reduction in DOE employment between May 13, 1995, and January 21, 1996. The data is presented by Departmental Organization, Operations Office, Field Office and Special Purpose Offices. Data for Support Offices and Site Offices is not readily available, but is included within the data for the appropriate Program Office or Operations Office. At the end of January, the Department was actually within 149 people, not 190 as reported, of the Strategic Alignment goal set by the Secretary in May 1995. This is shown in the column marked, "Delta From Target" in the following data.

Department of Energy Strategic Alignment Report

Organization/Appropriation	May 13, 1995 On-Board Employment	Jan. 20, 1995 On-Board Employment	Change in Employment To Date	FY 1996 SAI EOY Target	Delta From Target
Headquarters					
Field Management	88	68	-20	73	5
CFO	285	264	-21	265	1
Civilian Waste Management	228	226	-2	216	-10
Congr/Public/Consumer Affairs	124	105	-19	116	11
Defense Programs	370	348	-22	337	-11
Economic Impact and Diversity	53	51	-2	56	5
Energy Eff./Renewable Energy	643	608	-35	538	-70
Energy Information Administration	484	466	-18	430	-36
Energy Research	334	315	-19	325	10
Environmental Management	733	729	-4	648	-81
Environment, Safety & Health	494	417	-77	431	14
Fissile Materials Disposition	17	21	4	21	0
Fossil Energy	239	227	-12	203	-24
General Counsel	218	202	-16	212	10
Hearing and Appeals	79	68	-11	69	1
Human Resources & Admin.	922	816	-106	861	45
Inspector General	337	331	-6	354	23
Nonproliferation & Nat'l Security	339	346	7	351	5
Nuclear Energy	155	146	-9	139	-7
Naval Reactors**	59	59	0	58	-1
Office of Secretary	27	20	-7	24	4
Quality Management	14	10	-4	12	2
Office of Policy	222	194	-28	181	-13
Secretary Energy Advisory Board	9	7	-2	8	1
Science Education/Tech. Info.	181	159	-22	139	-20
Research & Develop. Management	19	14	-5	0	-14
Worker & Community Transition	14	14	0	16	2
Unallocated	0	0	0	99	99**
Headquarters Target	**6,687**	**6,231**	**- 456**	**6,182**	**- 49**
Special Purpose Offices					
Casper Naval Petroleum Reserve	13	13	0	13	0
Elk Hills Naval Petroleum Reserve	48	46	-2	43	-3
Golden Field Office	41	43	2	40	-3
Morgantown Energy Tech. Ctr.	327	303	-24	272	-31
Pittsburgh Energy Tech. Ctr.	303	276	-27	265	-11
Pittsburgh Naval Reactors	79	78	-1	75	-3
Schenectady Naval Reactors	67	64	-3	68	4
Strategic Petroleum Reserves	123	115	-8	112	-3
Special Purpose Offices Target	**1,001**	**938**	**- 63**	**888**	**- 50**
Operations/Field Offices					
Albuquerque Ops. Office	1,576	1,510	-66	1,506	-4
Chicago Ops. Office	593	539	-54	559	20
Idaho Ops. Office	459	440	-19	431	-9
Navada Ops. Office	400	383	-17	372	-11

Organization/Appropriation	May 13, 1995 On-Board Employment	Jan. 20, 1995 On-Board Employment	Change in Employment To Date	FY 1996 SAI EOY Target	Delta From Target
Oakland Ops. Office	437	422	-15	413	-9
Oak Ridge Ops. Office	767	701	-66	696	-5
Ohio Field Office	223	220	-3	235	15
Richland Ops. Office	579	549	-30	531	-18
Rocky Flats Field Office	302	305	3	297	-8
Savannah River Ops. Office	592	588	-4	567	-21
Field Target	**5,928**	**5,657**	**- 271**	**5,607**	**- 50**
DOE TOTAL	**13,616**	**12,826**	**- 790**	**12,677**	**- 149**

**Reflects the Secretary's unfunded, unallocated reserve. These 99 unencumbered positions contribute to the Department's progress toward the end of the year SAI employment target of 12,677.

A27b. This initiative (#31 – HEADQUARTERS SPACE CONSOLIDATION) spans five (5) years (Fiscal Year 1996-2000) and the milestones were set for the end of each fiscal year. By the end of Fiscal Year 1996, we are to decrease our building inventory from 16 to 11 locations, release a net of 16,000 sq. ft. of space and save $821,000.00. We are on target.

As of 12/31/95 (the end of the first quarter of Fiscal Year 1996), we vacated the following three (3) buildings:

Location	Vacated (Sq. Ft.)	Rate/Sq. Ft.	Annual Rent
1707 H St., NW	46,352	$42.98	$1,992,209
750 1st St., NE	9,416	$37.58	353,853
955 L'Enfant Plaza, SW	4,966	$33.84	168,049
TOTAL	60,134		$2,514,111

However, we have consolidated into space at 950 L'Enfant Plaza, S.W. as follows:

Location	Vacated (Sq. Ft.)	Rate/Sq. Ft.	Annual Rent
950 L'Enfant Plaza, SW	71,308	$32.00	$2,281,856

Therefore, our actions through the first quarter have decreased the Headquarters building inventory from 16 to 14 locations and have decreased our rent by $232,255. We have also decreased local travel costs by approximately $50,000 since 950 L'Enfant Plaza is in walking distance of the Forrestal Building.

As of 3/11/96 (and the end of the second quarter of Fiscal Year 1996), two additional buildings, 1726 M St., NW and 820 first St., NE., have been vacated. A more accurate accounting of the Fiscal Year 1996 rent savings through the second quarter would be to compare the rent based on the former plan with the rent based on the Strategic Alignment Initiative Plan (SAI). In summary:

Fiscal Year 1996	FORMER Plan	SAI Plan
1st Quarter Rent	$14,430,034	$14,560,677
2nd. Quarter Rent	14,116,338	13,730,455
Subtotal	$28,546,372	$28,291,132

Therefore, the rent savings through the end of the second quarter is $255,240. By the end of Fiscal Year 1996, we will have decreased our building inventory to 11 locations, released a net of 17,205 sq. ft. and saved approximately $1.27 million in rent. This amount of savings exceeds the Strategic Management Initiative #31 targeted Fiscal Year 1996 savings by more than $450,000 in rent and 1,200 sq. ft. of space.

A27c. As part of her Strategic Alignment Initiative, the Secretary of Energy announced her intention to reduce DOE contract obligations for support services (excluding housekeeping) by 90 million per year for fiscal years 1996 - 2000. The Secretary used $700M as the baseline for such reductions. Accordingly the Department set $610 million as the target obligation ceiling for fiscal year 1996. However, as a result of an implementation methodology whereby each DOE organizational component was provided a specific obligation ceiling, we were able to reduce that target further to $600 million. In addition, the actual fiscal year 1995 baseline proved to be somewhat higher, $720 million. The current projection for fiscal year 1996 support services is still $600 million, yielding projected savings of $120 million.

During the first quarter of fiscal year 1996 the Department obligated approximately $98 million under support service contracts. This compares to fiscal year 1994 first quarter obligations in the amount of $164 million, and $223 million for the first quarter of fiscal year 1995.

Q28. Marshall Group

Q28a. Who is the Marshall Group and where are they headquartered?

A28a. The Marshall Group is a management consulting firm specializing in strategic planning, organizational redesign and change, resource alignment, and downsizing. The Marshall Group has experience in assisting major private sector corporations in the alignment of human resources to overall company missions. The company headquarters is in Scottsdale, Arizona.

Q28b. What was/is the role of the Marshall Group in the DOE SAI?

A28b. The Marshall Group provided planning assistance, consultation, and facilitation services to the Department during phase I of the strategic alignment initiative (January through April 1995). This Phase included an intensive review of the activities of the Department by a full-time team of more than 40 DOE employees

that led to specific recommendations for cost-savings and workforce downsizing and alignment. Virtually all of these recommendations were adopted by the Department and will result in a staffing reduction of 3,788 and savings of $1.7 billion over the next 5 years.

The Marshall group provided full and part-time management consultants and technical project assistance for the project. The period of performance for the task that involved the Marshall Group ended on April 28, 1995.

Q28c. What is the level of funding level provided to the Marshall Group since the beginning of the DOE SAI effort?

A28c. $791,867.

OMB Passback Process

Q29. In the DOE's formal FY 1997 budget request to Congress, please identify all FY 1997 funding increases and decreases to the Department's initial FY 1997 budget request submitted to OMB.

A29. Attached is the DOE FY 1997 History Table by Appropriation, which reflects the budget levels internally requested by each DOE organization, the overall request that DOE made to the Office of Management and Budget and DOE's share of the President's FY 1997 budget request to the Congress.

Department of Energy

FY 1997 Budget Request to Congress

History (Holifield) Table by Appropriation

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Other defense activities 7
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Departmental administration 8
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Nuclear waste disposal fund 10
Fossil energy research and development 11
Alternative fuels production 12
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Uranium enrichment D&D fund discretionary payments 13
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This table reflects the budget levels internally requested by each DOE organization, the overall request that DOE made to the Office of Management and Budget (OMB), and DOE's share of the President's FY 1997 budget request to Congress.

The FY 1996 column represents actual appropriations levels for accounts funded within the Energy and Water Development appropriation, and the most recently approved conference committee level for Interior and Related agencies appropriations.

U.S. DEPARTMENT OF ENERGY
FY 1996 Control Table by Appropriation
(discretionary dollars in thousands)

Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
SUMMARY BY APPROPRIATION							
Energy supply research & development	3,412,738	2,869,382	3,153,651	2,889,259	3,020,497	-133,154	131,238
Uranium supply & enrichment activities	73,123	29,294	51,200	41,200	27,800	-23,400	-13,400
Uranium enrichment D&D fund	301,327	278,807	284,256	269,696	240,200	-44,056	-29,496
General science & research activities	970,329	982,150	1,003,000	1,000,000	1,009,150	6,150	9,150
Atomic energy defense activities:							
Weapons activities	3,212,347	3,456,238	3,981,211	3,800,000	3,710,002	-271,209	-89,998
Defense environmental restoration and waste mgmt	5,404,660	5,466,395	5,790,617	5,413,538	5,409,310	-381,307	-4,228
Other defense programs	1,444,885	1,473,927	1,489,540	1,508,231	1,547,700	58,160	39,469
Defense nuclear waste disposal	129,430	248,400	—	200,000	200,000	200,000	—
Total, Atomic energy defense activities	10,191,322	10,644,960	11,261,368	10,921,769	10,867,012	-394,356	-54,757
Departmental administration	94,415	86,733	300,632	243,632	119,475	-181,157	-124,157
Office of the inspector general	28,036	26,601	31,000	26,000	29,605	-1,395	3,605
Power marketing administrations:							
Alaska power administration	6,492	4,260	5,500	5,500	4,000	-1,500	-1,500
Southeastern power administration	22,423	19,843	27,445	22,445	20,900	-6,545	-1,545
Southwestern power administration	21,308	29,778	27,804	27,804	26,900	-904	-904
Western area power administration	184,352	262,551	268,504	256,504	221,665	-46,839	-34,839
Falcon & Amistad operating & maintenance fund	—	1,000	970	970	970	—	—
Colorado river basin	—	—	-10,000	-10,000	-10,000	—	—
Total, Power marketing administrations	234,575	317,432	320,223	303,223	264,435	-55,788	-38,788
Federal energy regulatory commission	—	—	—	—	—	—	—
Nuclear waste disposal fund	392,630	151,626	500,000	—	200,028	-299,972	200,028
Fossil energy research and development	421,370	421,497	349,096	359,096	348,508	-588	-10,588
Alternative Fuels Production	-3,900	-2,400	-2,400	-2,400	-4,000	-1,600	-1,600
Naval petroleum and oil shale reserves	186,993	148,786	241,655	10,000	149,500	-92,155	139,500
Energy conservation	717,482	538,913	689,406	601,793	715,363	25,957	113,570
Economic regulation	12,408	6,297	5,695	2,695	2,725	-2,970	30
Strategic petroleum reserve	243,663	287,000	252,040	232,040	221,300	-30,740	-10,740
SPR petroleum account	-107,764	-187,000	—	—	—	—	—
Proceeds from sale of Weeks Island Oil, SPR decommissioning	—	-100,000	—	—	—	—	—
Energy information administration	84,645	72,379	70,927	70,927	66,120	-4,807	-4,807
Clean coal technology	36,276	150,000	137,879	—	-500,000	-637,879	-500,000
Uranium Enrichment D&D fund discretionary payments	-133,700	-350,000	-337,975	-422,548	-422,548	-84,573	—
TOTAL, DEPARTMENT OF ENERGY APPROPRIATIONS	17,155,968	16,372,457	18,311,653	16,546,382	16,355,170	-1,956,483	-191,212
Proprietary receipts	—	-42,000	—	-39,322	-25,892	-25,892	13,430
TOTAL, DEPARTMENT OF ENERGY	17,155,968	16,330,457	18,311,653	16,507,060	16,329,278	-1,982,375	-177,782

U.S. DEPARTMENT OF ENERGY
FY 1996 Control Table by Appropriation
(discretionary dollars in thousands)

Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
ENERGY SUPPLY·RESEARCH AND DEVELOPMENT							
SOLAR AND RENEWABLE RESOURCES TECHNOLOGIES							
Solar Energy							
Solar building technology research	4,349	1,942	2,337	3,137	5,000	2,663	1,863
Photovoltaic energy systems	83,835	61,559	78,929	77,252	86,994	8,065	9,742
Solar thermal energy systems	30,316	24,270	20,425	17,471	23,750	3,325	6,279
Biofuels energy systems	52,340	53,671	54,740	54,195	80,890	26,150	26,695
Wind energy systems	45,031	31,551	42,000	43,101	49,650	7,650	6,549
Renewable energy production incentive program	4,659	662	—	1,489	3,489	3,489	2,000
International solar energy program	—	—	9,000	—	—	-9,000	—
Solar technology transfer	—	—	2,400	—	—	-2,400	—
National renewable energy laboratory	5,963	2,000	7,000	7,000	5,000	-2,000	-2,000
Resource assessment	3,847	1,942	1,249	—	—	-1,249	—
Solar program support	—	—	5,479	—	—	-5,479	—
Solar and renewable energy deployment	28,869	14,671	—	11,360	8,509	8,509	-2,851
Total, Solar Energy	259,209	192,268	223,559	215,005	263,282	39,723	48,277
Geothermal	45,437	33,392	28,900	29,658	35,600	6,700	5,942
Hydrogen research	8,940	14,500	10,000	10,262	11,012	1,012	750
Electric energy systems	—	—	24,666	—	—	-24,666	—
Energy storage systems	—	—	3,650	—	—	-3,650	—
Electric energy systems and storage	41,388	34,284	28,296	30,392	36,050	7,754	5,658
Policy and management	17,792	13,975	13,045	14,265	17,301	4,256	3,036
TOTAL, SOLAR AND RENEWABLE RESOURCES TECHNOLOGIES	372,766	288,419	303,800	299,582	363,245	59,445	63,663
NUCLEAR ENERGY							
Nuclear energy research and development							
Light water reactor	62,831	40,000	50,000	40,000	40,000	-10,000	—
Advanced reactor research and development	19,401	—	—	—	—	—	—
Space reactor power systems	1,154	—	—	—	—	—	—
Advanced radioisotope power system	59,582	48,512	43,000	40,000	40,000	-3,000	—
Facilities	7,013	—	—	—	—	—	—
Nuclear technology research and development	20,559	25,000	30,000	30,000	30,000	—	—
Policy and management	—	—	9,500	21,000	—	-9,500	-21,000
Test reactor area hot cells	—	—	1,500	1,500	—	-1,500	-1,500
Oak Ridge landlord	14,224	14,400	16,500	16,500	16,000	-500	-500
Test reactor area landlord	3,951	3,900	7,100	4,000	4,000	-3,100	—
Advanced test reactor fusion irradiation	2,340	2,303	800	800	800	—	—
University reactor fuel assistance and support	3,505	3,500	8,700	3,700	6,950	-1,750	3,250
Total, Nuclear energy research and development	194,560	137,615	167,100	157,500	137,750	-29,350	-19,750
Termination costs	69,215	79,171	79,100	79,100	79,100	—	—
Isotope support	20,875	24,658	23,900	23,900	12,704	-11,196	-11,196
International nuclear safety	—	—	71,200	71,200	—	-71,200	-71,200
Nuclear security	—	—	16,000	6,000	—	-16,000	-6,000
Program direction	27,454	15,117	11,500	—	18,500	7,000	18,500
TOTAL, NUCLEAR ENERGY	312,104	256,561	368,800	337,700	248,054	-120,746	-89,646

U.S. DEPARTMENT OF ENERGY
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(discretionary dollars in thousands)

Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
CIVILIAN WASTE RESEARCH AND DEVELOPMENT							
Spent fuel storage research and development	580	—	—	—	—	—	—
Program direction	110	—	—	—	—	—	—
TOTAL, CIVILIAN WASTE RESEARCH AND DEVELOPMENT	690	—	—	—	—	—	—
ENVIRONMENT, SAFETY AND HEALTH							
Office of environment, safety and health (non-def)	83,180	84,290	—	107,710	73,160	73,160	-34,550
Environmental research and development	—		169,900	—	—	-169,900	—
Program direction	45,113	39,315	—	—	39,046	39,046	39,046
TOTAL, ENVIRONMENT, SAFETY AND HEALTH	128,293	123,605	169,900	107,710	112,206	-57,694	4,496
ENERGY RESEARCH							
Biological and environmental research	408,245	406,401	395,000	386,850	379,075	-15,925	-7,775
Fusion Energy	333,292	227,394	312,400	200,000	255,600	-56,800	55,600
Basic energy sciences	596,727	654,576	800,600	790,150	653,675	-146,925	-136,475
Computational and technology research	175,778	150,498	—	—	158,143	158,143	158,143
Advanced neutron source	12,781	—	—	—	—	—	—
Energy research analyses	3,330	3,414	3,000	3,000	2,000	-1,000	-1,000
Laboratory technology transfer	—	—	35,000	28,350	—	-35,000	-28,350
Advisory and oversight	—	—	6,000	6,900	—	-6,000	-6,900
Policy and management	—	—	2,000	2,300	—	-2,000	-2,300
Multiprogram energy labs - facility support	28,702	34,105	43,000	37,450	28,885	-14,115	-8,565
University and science education programs	61,461	18,900	30,000	30,000	19,900	-10,100	-10,100
Program direction	50,967	43,704	—	—	42,154	42,154	42,154
Small business innovation research (SBIR)	72,439	—	—	—	—	—	—
TOTAL, ENERGY RESEARCH	1,743,722	1,538,992	1,627,000	1,485,000	1,539,432	-87,568	54,432
OTHER ENERGY PROGRAMS							
Technical information management program	5,795	3,176	15,000	12,000	3,300	-11,700	-8,700
Technical information management, program direction	10,200	8,800	—	—	8,700	8,700	8,700
Technology partnership	2,902	—	3,728	3,728	—	-3,728	-3,728
In-house energy management	30,632	342	3,321	6,025	5,700	2,379	-325
Field offices and management	127,433	112,915	—	—	121,723	121,723	121,723
Information systems investment	—	—	—	15,000	14,900	14,900	-100
TOTAL, OTHER ENERGY PROGRAMS	176,962	125,233	22,049	36,753	154,323	132,274	117,570

U.S. DEPARTMENT OF ENERGY
FY 1996 Control Table by Appropriation
(discretionary dollars in thousands)

Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
ENVIRONMENTAL RESTORATION & WASTE MGMT. (NON-DEFENSE)							
Corrective activities	—	—	3,292	—	—	-3,292	—
Environmental restoration	386,396	361,377	376,768	360,620	358,239	-18,529	-2,381
Waste management	268,428	173,514	209,730	209,303	199,023	-10,707	-10,280
Nuclear materials and facilities stabilization	78,580	78,571	72,312	83,591	91,353	19,041	7,762
Site operations	2,129	4,340	—	—	2,799	2,799	2,799
TOTAL, ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	735,533	617,802	662,102	653,514	651,414	-10,688	-2,100
Subtotal, Energy supply research and development	3,470,070	2,950,612	3,153,651	2,920,259	3,068,674	-84,977	148,415
Adjustments:							
Use of prior year balances (EE)	-9,287	-15,800	—	—	—	—	—
Use of prior year balances (NE)	-4,446	-4,961	—	—	—	—	—
Use of prior year balances (RW)	-8	—	—	—	—	—	—
Use of prior year balances (EH)	—	-4,396	—	—	—	—	—
Use of prior year balances (ER)	-19,696	-35,982	—	—	—	—	—
Use of prior year balances (OSTI)	-171	-180	—	—	—	—	—
Use of prior year balances (IHEM)	-343	—	—	—	—	—	—
Use of prior year balances (EM)	-23,381	-19,911	—	—	—	—	—
General reduction, ESR&D	—	—	—	-31,000	-48,177	-48,177	-17,177
Total, Adjustments	-57,332	-81,230	—	-31,000	-48,177	-48,177	-17,177
TOTAL, ENERGY SUPPLY RESEARCH AND DEVELOPMENT	3,412,738	2,869,382	3,153,651	2,889,259	3,020,497	-133,154	131,238

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Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES							
Uranium enrichment activities	84,884	85,790	94,266	84,266	81,594	-12,672	-2,672
Program direction	4,374	4,110	—	—	5,672	5,672	5,672
Revenues - Sales	—	-34,903	-25,800	-25,800	-42,200	-16,400	-16,400
Use of prior year balances	-16,135	-25,703	-17,266	-17,266	-17,266	—	—
TOTAL, URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	73,123	29,294	51,200	41,200	27,800	-23,400	-13,400
URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND							
UE Decontamination and Decommissioning Fund	301,327	278,807	284,256	269,696	240,200	-44,056	-29,496
GENERAL SCIENCE AND RESEARCH							
High energy physics	632,163	667,000	677,000	680,225	679,125	2,125	-1,100
Nuclear physics	326,776	304,500	316,000	309,375	318,425	2,425	9,050
General science program direction	11,400	10,650	10,000	10,400	11,600	1,600	1,200
Subtotal, General science	970,339	982,150	1,003,000	1,000,000	1,009,150	6,150	9,150
Use of prior year balances	-10	—	—	—	—	—	—
TOTAL, GENERAL SCIENCE AND RESEARCH	970,329	982,150	1,003,000	1,000,000	1,009,150	6,150	9,150

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ATOMIC ENERGY DEFENSE ACTIVITIES							
WEAPONS ACTIVITIES							
Stockpile stewardship	1,407,520	1,495,969	1,753,200	1,738,030	1,576,767	-176,433	-161,263
Stockpile management	1,587,001	1,844,080	2,101,011	1,949,963	1,798,831	-302,180	-151,132
Program direction	365,242	326,933	127,000	112,007	334,404	207,404	222,397
Subtotal, Weapons activities	3,359,763	3,666,982	3,981,211	3,800,000	3,710,002	-271,209	-89,998
Use of prior year balances	-147,416	-210,744	—	—	—	—	—
TOTAL, WEAPONS ACTIVITIES	3,212,347	3,456,238	3,981,211	3,800,000	3,710,002	-271,209	-89,998
DEFENSE ENVIRONMENTAL RESTORATION AND WASTE MGMT.							
Environmental restoration	1,669,380	1,804,052	1,431,280	1,484,653	1,762,194	330,914	277,541
Waste management	2,194,356	1,916,946	2,306,427	2,177,344	1,536,653	-769,774	-640,691
Technology development	277,521	297,881	343,651	335,900	303,771	-39,880	-32,129
Transportation management	—	—	12,673	12,673	—	-12,673	-12,673
Program direction	498,162	473,751	—	—	446,511	446,511	446,511
Nuclear materials and facilities stabilization	943,535	915,744	1,425,903	1,366,108	903,821	-522,082	-462,287
Compliance and program coordination	—	—	53,579	48,387	—	-53,579	-48,387
Analysis, education, and risk management	—	—	136,404	118,173	—	-136,404	-118,173
Policy and management	50,388	25,682	—	—	48,155	48,155	48,155
Site operations	454,948	383,173	—	—	329,469	329,469	329,469
Environmental science program	23,650	63,875	150,000	40,000	52,136	-97,864	12,136
Environmental management privatization	—	—	—	—	185,000	185,000	185,000
Subtotal, Defense environmental management	6,111,940	5,881,104	5,859,917	5,583,238	5,567,710	-292,207	-15,528
Savannah river pension refund	-40,000	-37,000	-19,300	-19,300	-8,000	11,300	11,300
Use of prior year balances	-667,280	-377,709	-50,000	-150,400	-150,400	-100,400	—
TOTAL, DEFENSE ENVIRONMENTAL RESTORATION & WASTE MGMT.	5,404,660	5,466,395	5,790,617	5,413,538	5,409,310	-381,307	-4,228

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Other Defense Act.

Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
OTHER DEFENSE ACTIVITIES							
Other national security programs							
Verification and control technology							
Nonproliferation and verification R&D	216,353	210,718	224,905	201,069	194,919	-29,986	-6,150
Arms control	72,437	145,057	160,933	196,010	181,244	20,311	-14,766
Intelligence	31,729	30,957	42,336	42,136	29,185	-13,151	-12,951
Total, Verification and control technology	320,519	386,732	428,174	439,215	405,348	-22,826	-33,867
Nuclear safeguards and security	52,761	46,172	124,364	105,695	47,208	-77,156	-58,487
Security investigations	32,799	20,000	32,871	22,000	22,000	-10,871	—
Office of environment, safety and health (defense)	60,067	57,890	—	65,190	53,094	53,094	-12,096
Program direction - EH	10,810	11,766	—	—	10,706	10,706	10,706
Worker and community transition	119,876	77,359	100,000	75,000	62,659	-37,341	-12,341
Program direction - WT	4,268	4,329	—	—	4,341	4,341	4,341
Fissile materials control and disposition	50,246	70,269	98,810	95,810	93,796	-5,014	-2,014
Emergency management	13,224	16,866	23,321	23,321	16,794	-6,527	-6,527
Program direction - NN	85,447	82,809	—	—	95,622	95,622	95,622
International nuclear safety	60,400	30,000	—	—	66,200	66,200	66,200
Nuclear security	—	—	—	—	6,000	6,000	6,000
Total, Other national security programs	810,417	804,192	807,540	826,231	883,768	76,228	57,537
Naval reactors							
Naval reactors development	675,713	663,668	682,000	682,000	645,030	-36,970	-36,970
Enriched materials	32,000	—	—	—	—	—	—
Program direction	18,577	18,530	—	—	18,902	18,902	18,902
Total, Naval reactors	726,290	682,198	682,000	682,000	663,932	-18,068	-18,068
Subtotal, Other defense activities	1,536,707	1,486,390	1,489,540	1,508,231	1,547,700	58,160	39,469
Adjustments:							
Use of prior year balances (DP)	—	-12,463	—	—	—	—	—
Use of prior year balances (NPR)	-159	—	—	—	—	—	—
Use of prior year balances (NN)	-32,410	—	—	—	—	—	—
Use of prior year balances (EH)	-6,600	—	—	—	—	—	—
Use of prior year balances (WT)	-818	—	—	—	—	—	—
Use of prior year balances (Naval reactors)	-51,835	—	—	—	—	—	—
Total, Adjustments	-91,822	-12,463	—	—	—	—	—
TOTAL, OTHER DEFENSE ACTIVITIES	1,444,885	1,473,927	1,489,540	1,508,231	1,547,700	58,160	39,469
DEFENSE NUCLEAR WASTE DISPOSAL							
Defense nuclear waste disposal	129,430	248,400	—	200,000	200,000	200,000	—
TOTAL, ATOMIC ENERGY DEFENSE ACTIVITIES	10,191,322	10,644,960	11,261,368	10,921,769	10,867,012	-394,356	-54,757

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Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
DEPARTMENTAL ADMINISTRATION							
Administrative operations							
Office of the Secretary - salaries and expenses...	3,416	3,352	3,000	2,850	2,850	-150	—
Human resources and administration							
Program direction.....	128,076	112,547	174,023	177,688	119,538	-54,485	-58,150
Scientific and technical training.....	1,908	1,000	1,000	1,000	1,000	—	—
Total, Human resources and administration.....	129,984	113,547	175,023	178,688	120,538	-54,485	-58,150
Chief financial officer.....	25,828	24,192	23,335	22,747	26,137	2,802	3,390
Field management.....	—	—	14,754	12,498	—	-14,754	-12,498
Board of contract appeals.....	763	569	701	702	578	-123	-124
Congressional, public, and intergov't affairs							
Program direction.....	11,371	10,039	9,315	9,300	11,124	1,809	1,824
Public affairs.....	54	50	50	65	65	15	—
Consumer affairs.....	46	40	40	40	40	—	—
Total, Congressional, public & intergov't affairs.	11,471	10,129	9,405	9,405	11,229	1,824	1,824
General counsel.....	18,165	18,877	19,705	19,754	20,837	1,132	1,083
Policy							
Program direction.....	19,004	18,354	16,609	16,713	20,201	3,592	3,488
Policy analysis and system studies.....	3,505	2,900	2,900	4,900	3,493	593	-1,407
Environmental policy studies.....	6,070	4,000	8,000	5,022	4,928	-3,072	-94
Total, Policy.....	28,579	25,254	27,509	26,635	28,622	1,113	1,987
Economic impact and diversity							
Program direction.....	4,925	4,364	4,261	4,170	4,836	575	666
Minority economic impact.....	3,095	2,900	2,900	2,900	2,900	—	—
Total, Economic impact and diversity.....	8,020	7,264	7,161	7,070	7,736	575	666
Operations offices							
Chicago operations office.....	—	—	26,979	27,195	—	-26,979	-27,195
Idaho operations office.....	—	—	22,415	21,785	—	-22,415	-21,785
Oak Ridge operations office.....	—	—	35,477	35,786	—	-35,477	-35,786
Oakland operations office.....	—	—	22,516	22,740	—	-22,516	-22,740
Total, Operations offices.....	—	—	107,387	107,506	—	-107,387	-107,506
Buyouts - personnel compensation and benefits.....	—	—	12,214	12,214	—	-12,214	-12,214
Total, Administrative operations.....	226,226	203,184	400,194	400,069	218,527	-181,667	-181,542
Cost of work for others.....	24,356	22,826	22,826	22,926	26,336	3,510	3,410
Subtotal, Departmental Administration (gross).....	250,582	226,010	423,020	422,995	244,863	-178,157	-178,132

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Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
Adjustments:							
Use of unobligated balances & other adj. (OSEC).....	——	-852	——	——	——	——	——
Use of unobligated balances & other adj. (CFO).....	——	-196	——	——	——	——	——
Use of unobligated balances & other adj. (ED).....	——	-54	——	——	——	——	——
Use of unobligated balances & other adj. (CWO).....	-31,707	-11,269	——	——	——	——	——
General reduction (undistributed).....	-3,258	-4,600	——	-53,975	——	——	53,975
Total, Adjustments.....	-34,965	-16,971	——	-53,975	——	——	53,975
Total, Departmental administration (gross).....	215,617	209,039	423,020	369,020	244,863	-178,157	-124,157
Revenues							
Revenues associated with cost of work.....	-26,864	-25,788	-122,388	-28,788	-29,788	92,600	-1,000
Other revenues.....	-94,338	-96,518	——	-96,600	-95,600	-95,600	1,000
Total, Revenues.....	-121,202	-122,306	-122,388	-125,388	-125,388	-3,000	——
TOTAL, DEPARTMENTAL ADMINISTRATION (net).....	94,415	86,733	300,632	243,632	119,475	-181,157	-124,157
OFFICE OF INSPECTOR GENERAL							
Office of Inspector General.....	33,996	28,516	31,000	26,000	30,502	-498	4,502
Use of prior year balances.....	-5,960	-1,915	——	——	-897	-897	-897
TOTAL, OFFICE OF INSPECTOR GENERAL.....	28,036	26,601	31,000	26,000	29,605	-1,395	3,605
POWER MARKETING ADMINISTRATIONS:							
ALASKA POWER ADMINISTRATION							
Alaska power administration.....	6,492	4,260	5,500	5,500	4,000	-1,500	-1,500
SOUTHEASTERN POWER ADMINISTRATION							
Southeastern power administration.....	30,533	29,902	27,445	27,445	27,445	——	——
Use of prior year balances.....	-8,110	-10,059	——	-5,000	-6,545	-6,545	-1,545
TOTAL, SOUTHEASTERN POWER ADMINISTRATION.....	22,423	19,843	27,445	22,445	20,900	-6,545	-1,545
SOUTHWESTERN POWER ADMINISTRATION							
Southwestern power administration.....	30,548	30,748	27,804	27,804	27,804	——	——
Use of prior year balances.....	-9,240	-970	——	——	-904	-904	-904
TOTAL, SOUTHWESTERN POWER ADMINISTRATION.....	21,308	29,778	27,804	27,804	26,900	-904	-904

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Power Marketing

Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
WESTERN AREA POWER ADMINISTRATION							
Western area power administration	323,896	276,676	264,730	264,730	248,691	-16,039	-16,039
Use of prior year balances	-141,344	-18,681	—	-12,000	-30,800	-30,800	-18,800
Procurement reform/GSA rent reduction	—	—	—	—	—	—	—
Transfer of current authority from DOI	1,800	4,556	3,774	3,774	3,774	—	—
TOTAL, WESTERN AREA POWER ADMINISTRATION	184,352	262,551	268,504	256,504	221,665	-46,839	-34,839
FALCON AND AMISTAD OPERATING AND MAINTENANCE FUND							
Operation and maintenance	—	1,000	970	970	970	—	—
WESTERN AREA POWER ADMINISTRATION - COLORADO RIVER BASIN POWER MARKETING FUND							
Power marketing - colorado river basin							
Spending authority from offsetting collections	98,066	129,414	120,431	120,431	120,431	—	—
Offsetting collections	-98,066	-129,414	-130,431	-130,431	-130,431	—	—
TOTAL, COLORADO RIVER BASIN	—	—	-10,000	-10,000	-10,000	—	—
TOTAL, POWER MARKETING ADMINISTRATIONS	234,575	317,432	320,223	303,223	264,435	-55,788	-38,788
FEDERAL ENERGY REGULATORY COMMISSION							
Natural gas and oil regulation	73,003	159,290	—	—	159,397	159,397	159,397
Hydropower regulation	57,531	—	—	—	—	—	—
Electric power regulation	35,639	—	—	—	—	—	—
Subtotal, FERC	166,173	159,290	—	—	159,397	159,397	159,397
Use of prior year balances (FERC)	—	28,000	—	—	—	—	—
FERC revenues	-166,173	-131,290	—	—	-159,397	-159,397	-159,397
TOTAL, FEDERAL ENERGY REGULATORY COMMISSION	—	—	—	—	—	—	—
NUCLEAR WASTE DISPOSAL FUND							
Discretionary funding	365,271	122,305	500,000	—	169,519	-330,481	169,519
Program direction	27,359	29,321	—	—	30,509	30,509	30,509
TOTAL, NUCLEAR WASTE DISPOSAL FUND	392,630	151,626	500,000	—	200,028	-299,972	200,028

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FOSSIL ENERGY RESEARCH AND DEVELOPMENT							
Coal							
Advanced clean fuels research	31,844	19,628	18,954	16,954	15,954	-3,000	-1,000
Advanced clean/efficient power systems	87,656	80,284	70,805	69,805	66,807	-3,998	-2,998
Advanced research and technology development	24,961	21,353	23,968	23,968	19,868	-4,100	-4,100
Total, Coal	144,461	121,265	113,727	110,727	102,629	-11,098	-8,098
Petroleum - Oil technology	75,211	55,714	52,937	56,937	52,537	-400	-4,400
Gas							
Natural gas research	62,517	59,722	54,091	59,091	57,091	3,000	-2,000
Fuel cells	46,955	52,464	48,117	48,117	46,617	-1,500	-1,500
Total, Gas	109,472	112,186	102,208	107,208	103,708	1,500	-3,500
Program direction and management support							
Headquarters program direction	17,725	15,649	12,244	12,244	14,901	2,657	2,657
ETC program direction	59,206	55,276	45,214	45,214	45,214	—	—
Total, Program direction & management support	76,931	70,925	57,458	57,458	60,115	2,657	2,657
Plant and capital equipment							
Capital equipment	776	1,701	1,000	1,000	1,000	—	—
Plant	4,234	2,304	2,304	2,304	2,304	—	—
Total, Plant and capital equipment	5,010	4,005	3,304	3,304	3,304	—	—
Fossil energy environmental restoration	15,301	14,919	17,027	17,027	15,027	-2,000	-2,000
Cooperative research and development	8,855	6,295	—	4,000	4,000	4,000	—
Fuels conversion, natural gas and electricity	2,995	2,687	2,435	2,435	2,188	-247	-247
Mining	—	40,000	—	—	5,000	5,000	5,000
Subtotal, Fossil Energy Research & Development	438,236	427,996	349,096	359,096	348,508	-588	-10,588
Use of prior year balances	-16,866	-6,499	—	—	—	—	—
TOTAL, FOSSIL RESEARCH AND DEVELOPMENT	421,370	421,497	349,096	359,096	348,508	-588	-10,588

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Account Title	FY 1995 Comparable Approp.	FY 1996 Comparable Approp.*	Corporate 97 Budget Request	FY 1997 Request to OMB	FY 1997 Request to Congress	Hill vs. Internal Request	Hill vs. OMB Request
ALTERNATIVE FUELS PRODUCTION							
Interest from the Great Plains Project Trust.....	-3,900	-2,400	-2,400	-2,400	-4,000	-1,600	-1,600
NAVAL PETROLEUM & OIL SHALE RESERVES							
Naval petroleum & oil shale reserves.....	186,993	148,786	241,655	10,000	149,500	-92,155	139,500
ENERGY CONSERVATION							
Energy Conservation R&D							
Transportation sector.....	191,065	176,568	186,308	179,308	221,308	35,000	42,000
Industry sector.....	138,007	115,655	124,077	132,777	159,434	35,357	26,657
Buildings sector.....	—	—	119,672	89,093	—	-119,672	-89,093
Federal energy management program.....	19,105	18,523	—	27,575	31,900	31,900	4,325
Technical and financial assistance - non-grants...	—	—	32,300	30,340	—	-32,300	-30,340
Building technology, state and community sector - non-grants.....	95,284	77,826	—	—	125,171	125,171	125,171
Policy and management.....	34,319	29,641	8,119	6,900	28,350	20,231	21,450
Utility sector.....	8,642	—	4,930	—	—	-4,930	—
Total, Energy conservation R&D.....	486,422	418,213	475,406	465,993	566,163	90,757	100,170
Technical and financial assistance - grants.....	—	—	231,000	155,500	—	-231,000	-155,500
Building technology, state, and community sector - grants.....	267,868	137,700	—	—	193,900	193,900	193,900
Subtotal, Energy Conservation.....	754,290	555,913	706,406	621,493	760,063	53,657	138,570
Use of nonappropriated escrow funds-PODRA-in SLAP...	-20,876	-17,000	-17,000	-19,700	-29,700	-12,700	-10,000
Use of prior year balances.....	-15,932	—	—	—	-15,000	-15,000	-15,000
TOTAL, ENERGY CONSERVATION.....	717,482	538,913	689,406	601,793	715,363	25,957	113,570
ECONOMIC REGULATION							
Economic regulatory administration/Compliance.....	5,689	3,625	—	—	—	—	—
Office of hearings and appeals.....	6,739	2,672	5,695	2,695	2,725	-2,970	30
Procurement reform/GSA rent reduction (OHA).....	-20	—	—	—	—	—	—
TOTAL, ECONOMIC REGULATION.....	12,408	6,297	5,695	2,695	2,725	-2,970	30

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STRATEGIC PETROLEUM RESERVE							
SPR - Facilities development	243,663	287,000	252,040	232,040	221,300	-30,740	-10,740
SPR petroleum account Transfer of PY balances from the petroleum acct	-107,764	-187,000	—	—	—	—	—
Proceeds from sale of Weeks Island Oil, SPR decommissioning	—	-100,000	—	—	—	—	—
TOTAL, STRATEGIC PETROLEUM RESERVE	135,899	—	252,040	232,040	221,300	-30,740	-10,740
ENERGY INFORMATION ADMINISTRATION							
National energy information system	84,845	72,379	70,927	70,927	66,120	-4,807	-4,807
Procurement reform/GSA rent reduction	-200	—	—	—	—	—	—
TOTAL, ENERGY INFORMATION ADMINISTRATION	84,645	72,379	70,927	70,927	66,120	-4,807	-4,807
CLEAN COAL TECHNOLOGY							
Advance appropriation - round 4	99,622	—	—	—	—	—	—
Advance appropriation - round 5	274,599	—	—	—	—	—	—
Advance appropriation	—	150,000	137,879	137,879	137,879	—	—
Appropriation	-337,945	—	—	-137,879	-637,879	-637,879	-500,000
TOTAL, CLEAN COAL TECHNOLOGY	36,276	150,000	137,879	—	-500,000	-637,879	-500,000
URANIUM ENRICHMENT D&D FUND DISCRETIONARY PAYMENTS							
Transfer payment from Defense ER&WM	-133,700	-350,000	-292,075	-376,648	-376,648	-84,573	—
Foreign payment	—	—	-45,900	-45,900	-45,900	—	—
TOTAL, UE D&D FUND DISCRETIONARY PAYMENTS	-133,700	-350,000	-337,975	-422,548	-422,548	-84,573	—
PROPRIETARY RECEIPTS:							
Federal Energy Regulatory Commission	—	-42,000	—	-39,322	-25,892	-25,892	13,430

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U.S. Global Change Research Program/Climate Change Action Plan

Q30. Please provide a complete listing of all DOE programs/projects included in the U.S. Global Change Research Program, coordinated by the National Science and Technology Council's Committee on Environment and Natural Resources, including, for each:

Q30a. A brief description; and

Q30b. FY 1995, FY 1996, and FY 1997 funding levels.

A30a. Research supported by DOE's Office of Energy Research in the U.S. Global Change Research Program is focused on understanding the basic chemical, physical, and biological processes of the Earth's atmosphere, land, and oceans, and how these processes may be affected by energy production and use, primarily the emission of carbon dioxide from fossil fuel combustion. A major part of the research is designed to provide the data that will-enable an objective assessment of the potential for, and consequences of, global warming. Research in the program is focused on four major areas of climate research: (1) climate and hydrology; (2) atmospheric chemistry and carbon cycling; (3) ecological processes; and (4) human interactions.

A30b. The FY 1995,1996, and 1997 funding level for the program is as follows (B/A in Millions of $):

Area	FY 1995	FY 1996	FY 1997
Climate and Hydrology	53.5	51.8	54.3
Atmospheric Chemistry and Carbon Cycle	27.3	29.0	27.2
Ecological Processes	12.3	11.8	11.4
Human Interactions	9.7	9.0	9.4
Capital Equipment	9.9	9.2	9.1
Total	112.7	110.8	111.4

Q31. Please provide all DOE funding for each of FY 1995, FY 1996, and FY 1997 used to support the activities of the United Nations Intergovernmental Panel on Climate Change (IPCC) and/or the Intergovernmental Negotiating Committee for a Framework Convention on Climate Change.

A31. The Department supports climate change research to meet its mission needs. Funding for the Intergovernmental Negotiating Committee (INC) and the Intergovernmental Panel on Climate Change (IPCC) comes out of two offices at the Department of Energy, the Office of Policy (PO) and Energy (ER).

In FY 95, PO spent $2,600 in support of the 11th session of the INC, which was held in February 1995 in New York, and $60,000 in general support through the Department of State for the INC, IPCC and follow-on to INC activities. The INC ended its work in February 1995. Additionally, PO sent staff to participate in the INC-10 and INC-11 meetings.

In FY 95, PO spent $125,000 to fund five lead authors of IPCC Working Group 2 to do technology assessment work in the area of impacts and mitigation. PO also sent 3 staff to participate in Working Groups II and III meetings.

In FY 96, PO has not funded any INC activities. PO did fund 2 staff people to attend the December 1995 meeting of the IPCC in Rome, where the IPCC *Second Assessment Report* and the IPCC *Second Assessment Synthesis of Scientific-Technical Information Relevant to Interpreting Article 2 of the UN Framework Convention on Climate Change* were adopted. In October 1995, 3 staff attended meetings in Montreal where the Working Group II and Working Group III reports were adopted.

PO has not prepared a funding plan for the IPCC in FY 97 because the IPCC workplan has not been decided. However, PO anticipates funding travel for 1-2 staff people to attend 3 one-week meetings, venues unknown, at estimated costs of approximately $10,000.

The DOE Office of Energy Research (ER) funds research on climate change that is used by the IPCC in its state of science assessments of climate change and the potential consequences. ER's support is largely indirect, i.e., supporting research that is used by the IPCC and providing support to scientists that participate in the IPCC science assessments (Working Group I) and in the impacts and mitigation assessment (Working Group II). Information form this research has also been used by the Intergovernmental Negotiating Committee in support of the Framework Convention on Climate Change. The total funding for this research provided by DOE's Office of Energy Research in FY 1995, FY 1996, and FY 1997 is a follows:

(B/A in Millions of $):

FY 1995	FY 1996	FY 1997
112.4	110.9	112.4

Q32. Please provide a complete listing of all DOE programs/projects included as part the Administration's Climate Change Action Plan, including, for each:

Q32a. A brief description; and

Q32b. FY 1995, FY 1996, and FY 1997 funding levels.

A32a and A32b. A complete listing and brief description of all DOE Climate Change Action Plan programs and FY 95, FY 96 and proposed FY 97 funding levels are outlined in the chart below. This listing includes both original actions funded in FY 1995 and a small number of new initiatives in the FY 1997 budget request. This list does not include actions (from the 1993 Climate Change Action Plan) that DOE eliminated.

FY 95/96/97 Funding for Climate Change Action Plan Actions			
	Budget Data (In Millions of $)		
Energy Partnership (CCAP) Action	FY95 Approp	FY96 Conf.	FY97 Con. Req.
Rebuild America: Catalyzing regional and community partnerships to implement energy efficiency investments in new and existing commercial multifamily buildings.	5.9	8.1	10.1
Partnerships for Technology Introduction: Manufacturer/utility partnerships to develop and commercialize super efficient equipment.	8.3	4.8	11.9
Building Operator Training: Development of materials and facilitation of training to ensure that energy efficiency equipment is operated at peak efficiency.	0	0	1.65
Enhanced Appliance Standards: Aggressive implementation of standards.	0	0	1.9
Advanced Housing Technologies.	0	0	5.0
High Reflectivity Surfaces: Research, development and rating of paving and roofing materials that reduce energy requirements for communities.	0	0	1.3
Building Standards: Technical assistance and grants to States to accelerate building code upgrades.	5.7	5.9	10.5
Affordable Low Income Housing: Partnership with HUD to facilitate energy efficiency investments in public housing and lower government costs.	0	0	3.1
Advanced Architectural Design: Design tools for improving research program output including the use of ENERGY-10.	0	0	1.0
Fuel Cells in Buildings.	0	0	1.0
Superwindow Collaborative: Technical assistance and partnerships with industry to develop, label, and commercialize the next generation of windows.	0	1.0	2.8
Home Energy Rating Systems: Energy-efficient financing, builder assistance and recognition provided.	1.0	1.0	4.0
Federal Energy Management Partnerships for Technology Introduction: Funds renewable energy projects in federally-owned and -leased facilities and demonstrates chiller replacements and steam plant conversions to meet energy service performance contract goals.	0	0	7.0
Motor Challenge: Increase the market penetration of efficient motor-driven systems through the replication of Showcase Demonstrations, commitments by Excellence Partners, technical assistance, user education, and market transformation strategies.	5.2	5.2	7.35
Enhance Energy Analysis and Diagnostic Centers: Sponsor university-based energy audits to small- and mid-sized industrial facilities.	0	0	1.0
NICE-3 (National Industrial Competitiveness through Energy, Environment, and Economics): Seed grants to develop pollution prevention prevention/energy efficiency technologies for widespread industry use.	3.0	2.9	9.0
Renewable Energy Commercialization: Develop and commercialize renewable energy technologies including wind, biomass, photovoltaics, geothermal heat pumps, and geothermal power through collaborative partnerships.	54.8	27.8	60.0
Promote Integrated Resource Planning: Expand technical assistance and outreach to State regulatory bodies to develop IRPs and evaluate efficiency technologies.	1.75	0	0.9
Improve Hydroelectric Generation: Remove market impediments to increased use of environmentally-sound hydroelectric generation.	0	0	0

FY 95/96/97 Funding for Climate Change Action Plan Actions			
Energy Partnership (CCAP) Action	Budget Data (In Millions of $)		
	FY95 Approp	FY96 Conf.	FY97 Con. Req.
Evaluate feasibility of efficiency standards for electric transformers: Determine whether energy efficiency standards for electricity distribution transformers should be set, and, if warranted, establish test procedures, standards and labeling requirements.	0.1	0	0
Coalbed Methane Utilization: Reduce emissions of methane from coal mines while providing the coal industry with a marketable new energy source.	2.0	0	1.0
Expand Landfill Recovery R&D: Reduce danger of landfill gas accidents and minimize methane emissions; provide landfill operators new energy source.	0	0	0
U.S. International Joint Implementation: Encourages cooperative, voluntary, cost-effective projects between the U.S. and developing countries. Projects emphasize technology cooperation and sustainable development.	3.2	3.2	2.0
Climate Challenge: Joint DOE/Electric Utility Industry program that promotes voluntary efforts to reduce, avoid, or sequester greenhouse gas emissions.	0	0	1.0
Climate Wise: Partnership program between DOE and EPA is establishing voluntary public/private partnerships with industry to achieve significant bottom-line improvements in industries resulting from energy efficiency and pollution prevention programs.	2.4	3.2	4.0
Total	93.35	63.10	147.50

Out-Year Funding Projections

Q33. What are the estimated FY 1997, FY 1998, FY 1999, and FY 2000 requirements, by DOE civilian R&D program/subprogram, given the FY 1997 budget request for DOE?

A33. Estimates for outyear spending for the civilian R&D programs are taken from the Analytical Perspectives volume of the President's FY 1997 budget.

Department of Energy Civilian R&D Programs
FY 1997 Budget Request–Outyear Projections by Appropriation
(In Millions of $)

Program	FY 1997	FY 1998	FY 1999	FY 2000
Energy Supply Research & Development	$3,070	$2,902	$2,779	$2,654
General Science & Research Activities	1,009	928	845	760
Fossil Energy Research and Development	319	321	292	263
Energy Conservation *(R&D portion only)*	531	567	582	599
Clean Coal Technology	-500	313	0	0
Total, DOE Civilian R&D	$4,429	$5,031	$4,498	$4,276

DOE Laboratory Funding

Q34. What is the level of funding for each DOE Laboratory, by Solar and Renewable Energy program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q35. What is the level of funding for each DOE Laboratory, by Nuclear Energy program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q36. What is the level of funding for each DOE Laboratory, by Environment, Safety and Health program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q37. What is the level of funding for each DOE Laboratory, by BER program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q38. What is the level of funding for each DOE Laboratory, by Fusion Energy program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q39. What is the level of funding for each DOE Laboratory, by BES program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q40. What is the level of funding for each DOE Laboratory, by Environmental Management (Non-Defense) program/subprogram, for each of FY 1995, FY 1996 and FY 1997?

Q41. What is the level of funding for each DOE Laboratory, by High Energy and Nuclear Physics program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q42. What is the level of funding for each DOE Laboratory, by Fossil Energy R&D program/subprogram, for each of FY 1995, FY 1996 and 1997?

Q43. What is the level of funding for each DOE Laboratory, by Energy Conservation R&D program/subprogram, for each of FY 1995, FY 1996 and 1997?

A34-A43. See attached tables.

FY 1997 Congressional Budget Request

Laboratory Table

Hazel R. O'Leary
Secretary of Energy

March 1996

Department of Energy

Chief Financial Officer

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DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

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ALASKA POWER ADMINISTRATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ALASKA POWER ADMINISTRATION - OPERATION & MAINTENANCE			
Operation and Maintenance			
APA - Operation and Maintenance	3.404	1.052	0
Program Direction - AK	3.088	3.208	4 000
TOTAL Operation and Maintenance	6.492	4.260	4.000
TOTAL ALASKA POWER ADMINISTRATION - OPERATION & MAINTENANCE	6.492	4.260	4.000
TOTAL ALASKA POWER ADMINISTRATION	6.492	4.260	4.000

ALBUQUERQUE OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Photovoltaic Systems R&D	970	750	1.000
Geothermal Energy R&D	1.400	1.275	1.275
Electric Energy Systems & Storage	0	0	10
Hydrogen Research R&D	0	150	150
TOTAL Solar and Renewable Energy	2.370	2.175	2.435
Nuclear Fission			
Advanced Radioisotope Power Systems	342	320	845
Isotope Support	125	0	0
TOTAL Nuclear Fission	467	320	845
Environmental Restoration and Waste Management			
Environmental Restoration	91.294	74.146	51.215
Biological and Environmental Research			
Biological and Environmental Research	1.626	2.034	2.310
Supporting Research and Technical Analysis			
Basic Energy Sciences	87	87	0
University & Science Education			
University & Science Education	3.630	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	99.474	78.762	56.805
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	175.457	171.250	169.961
Stockpile Management			
Stockpile Management	73.966	118.979	137.037
Stockpile Stewardship			
Stockpile Stewardship	841	530	0
TOTAL WEAPONS ACTIVITIES	250.264	290.759	306.998
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	3.328	3.283	2.514
Waste Management			
Waste Management	19.775	4.220	0
Science and Technology			
Science and Technology	827	632	4.410
Site Operations			
Site Operations	3.471	2.000	4.164
Program Direction			
Program Direction - EM	24.580	25.757	25.830
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	0	55	0
Policy and Management			
Policy and Management	400	1.790	2.200
Environmental Management Science Program			
Environmental Management Science Program	0	150	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	52.381	37.887	39.118
OTHER DEFENSE ACTIVITIES			
Nuclear Safeguards and Security			
Security Affairs	8.930	8.799	8.463
Security Investigations			
Security Investigations	8.000	6.977	5.275

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DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

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PAGE NUMBER	LABORATORY/FACILITY SUMMARY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
1	ALASKA POWER ADMINISTRATION	6.492	4.260	4.000
2	ALBUQUERQUE OPERATIONS OFFICE	465.176	459.679	426.681
4	AMES LABORATORY	29.533	25.635	24.426
5	ARGONNE NATIONAL LAB(EAST)	346.946	309.473	291.710
8	ARGONNE NATIONAL LAB(WEST)	105.798	80.209	81.791
9	BARTLESVILLE PROJECT OFFICE	66.900	52.603	55.690
10	BATES LINEAR ACCELERATOR LABORATORY	16.436	16.713	18.418
11	BETTIS ATOMIC POWER LABORATORY	341.100	338.180	333.200
12	BONNEVILLE POWER ADMINISTRATION	3.079.454	3.324.153	3.360.175
13	BROOKHAVEN NATIONAL LABORATORY	344.332	344.806	351.865
15	CHICAGO OPERATIONS OFFICE	742.702	547.937	584.572
17	CONTINUOUS ELECTRON BEAM ACCELERATOR FACILITY	70.576	67.850	69.541
18	ENERGY TECHNOLOGY ENGINEERING CENTER	17.905	11.119	23.449
19	ENVIRONMENTAL MEASUREMENTS LABORATORY	250	0	0
20	FERMI NATIONAL ACCELERATOR LABORATORY	256.163	260.093	264.295
21	FERNALD ENVIRONMENTAL MANAGEMENT PROJECT	233.005	260.567	266.958
22	GOLDEN FIELD OFFICE	48.771	44.707	85.571
23	GRAND JUNCTION PROJECT OFFICE	33.944	46.340	50.159
24	HANFORD SITE	336.624	394.778	392.548
25	IDAHO CHEMICAL PROCESSING PLANT	61.487	59.622	44.472
26	IDAHO NATIONAL ENGINEERING LABORATORY	508.673	483.571	455.966
28	IDAHO OPERATIONS OFFICE	116.761	122.049	149.238
30	INHALATION TOXICOLOGY RESEARCH INSTITUTE	9.202	7.530	4.544
31	K-25 SITE	203.497	190.468	139.865
32	KANSAS CITY PLANT	296.822	328.513	290.480
33	KNOLLS ATOMIC POWER LABORATORY	288.285	271.868	261.700
34	LABORATORY OF RADIOBIOLOGY AND ENVIRONMENTAL HEALTH	2.782	1.443	681
35	LAWRENCE BERKELEY LABORATORY	235.053	224.933	241.924
37	LAWRENCE LIVERMORE NATIONAL LABORATORY	674.769	694.302	623.532
40	LOS ALAMOS NATIONAL LABORATORY	864.774	922.507	944.082
43	MORGANTOWN ENERGY TECHNOLOGY CENTER	244.806	240.804	215.701
44	MOUND PLANT	106.742	109.260	95.593
45	MULTIPLE FIELD INSPECTION SITES	8.673	8.687	9.263
46	NATIONAL RENEWABLE ENERGY LABORATORY	227.637	171.778	224.146
48	NAVAL OIL SHALE RESERVE NO 1	113	0	120
49	NAVAL OIL SHALE RESERVE NO 2	32	0	35
50	NAVAL OIL SHALE RESERVE NO 3	2.151	0	1.245
51	NAVAL PETROLEUM RESERVE NO 1	166.537	129.686	136.200
52	NAVAL PETROLEUM RESERVE NO 3	14.075	16.800	9.600
53	NAVAL RESEARCH LABORATORY	8.950	8.500	8.156
54	NEVADA OPERATIONS OFFICE	477.292	410.003	411.340
56	NEVADA TEST SITE	31.675	29.417	33.131
57	NEW BRUNSWICK LABORATORY	4.463	4.980	4.967
58	OAK RIDGE INSTITUTE FOR SCIENCE & EDUCATION	30.702	21.325	21.970
60	OAK RIDGE NATIONAL LABORATORY	575.379	477.900	493.354
63	OAK RIDGE OPERATIONS OFFICE	371.522	325.778	327.878
66	OAK RIDGE RESERVATION	11.862	11.685	15.735
67	OAKLAND OPERATIONS OFFICE	332.926	303.449	269.921
69	OFFICE OF SCIENTIFIC & TECHNICAL INFORMATION	16.803	12.235	12.249
70	OHIO FIELD OFFICE	198.683	180.634	205.334
71	PACIFIC NORTHWEST LABORATORY	271.857	244.992	264.330
74	PADUCAH GASEOUS DIFFUSION PLANT	76.092	69.189	50.137
75	PANTEX PLANT	287.794	306.071	285.806
76	PINELLAS PLANT	48.369	59.170	77.332
77	PITTSBURGH ENERGY TECHNOLOGY CENTER	104.441	126.645	75.848
78	PITTSBURGH NAVAL REACTORS	8.599	5.625	6.700
79	PORTSMOUTH GASEOUS DIFFUSION PLANT	96.594	79.318	78.347
80	PRINCETON PLASMA PHYSICS LABORATORY	130.278	65.035	76.011
81	RICHLAND OPERATIONS OFFICE	1.209.766	1.006.728	958.425
83	RICHLAND PRODUCTION FACILITIES	200	0	0
84	ROCKY FLATS OFFICE	79.366	52.233	50.443
85	ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE	602.887	584.217	550.104
86	SANDIA NATIONAL LABORATORIES	956.348	931.634	868.921

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

PAGE NUMBER	LABORATORY/FACILITY SUMMARY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
89	SAVANNAH RIVER ECOLOGY LABORATORY	149	100	100
90	SAVANNAH RIVER OPERATIONS OFFICE	884.165	716.809	630.654
91	SAVANNAH RIVER SITE	848.281	752.320	662.811
92	SAVANNAH RIVER TECHNOLOGY CENTER	3.632	4.170	2.581
93	SCHENECTADY NAVAL REACTORS	5.324	5.412	5.200
94	SOUTHEASTERN POWER ADMINISTRATION	30.583	29.952	27.495
95	SOUTHWESTERN POWER ADMINISTRATION	30.848	31.048	28.104
96	SPECIFIC MANUFACTURING CAPABILITY FACILITY	1.255	281	281
97	STANFORD LINEAR ACCELERATOR CENTER	190.512	201.787	200.796
98	STRATEGIC PETROLEUM RESERVE - BAYOU CHOCTOW	10.412	12.078	17.952
99	STRATEGIC PETROLEUM RESERVE - BIG HILL	17.628	24.756	21.683
100	STRATEGIC PETROLEUM RESERVE - BRYAN MOUND	42.733	34.871	55.439
101	STRATEGIC PETROLEUM RESERVE - ST. JAMES TERMINAL	7.657	6.604	6.212
102	STRATEGIC PETROLEUM RESERVE - WEEKS ISLAND	15.904	36.226	13.931
103	STRATEGIC PETROLEUM RESERVE - WEST HACKBERRY	53.103	24.661	22.587
104	STRATEGIC PETROLEUM RESERVE PROJECT OFFICE	92.267	143.776	79.527
105	SUPERCONDUCTING SUPER COLLIDER LABORATORY	180	0	0
106	WASHINGTON HEADQUARTERS	2.326.421	2.569.125	2.419.050
112	WASTE ISOLATION PILOT PLANT	169.804	177.700	165.951
113	WELDON SPRINGS REMEDIAL ACTION PROJECT	41.403	58.500	67.500
114	WESTERN AREA POWER ADMINISTRATION	432.550	412.332	374.654
115	Y-12 PLANT	442.180	474.385	432.305
	TOTAL DEPARTMENT OF ENERGY	22.154.817	21.606.579	20.914.688

ALBUQUERQUE OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Worker and Community Transition			
Worker and Community Transition	31.871	21.649	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	9.000	10.020	5.000
Emergency Management			
Emergency Management	100	0	0
TOTAL OTHER DEFENSE ACTIVITIES	57.901	47.445	18.738
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	1.700	2.000	2.000
Human Resources & Administration			
Program Direction - HR	100	100	100
Economic Impact & Diversity			
Minority Economic Impact	0	40	40
TOTAL DEPARTMENTAL ADMINISTRATION	1.800	2.140	2.140
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	3.186	2.516	2.712
TOTAL OFFICE OF THE INSPECTOR GENERAL	3.186	2.516	2.712
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	170	170	170
TOTAL ENERGY CONSERVATION	170	170	170
TOTAL ALBUQUERQUE OPERATIONS OFFICE	465.176	459.679	426.681

AMES LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Advanced Radioisotope Power Systems	375	365	300
Environmental Restoration and Waste Management			
Waste Management	670	300	315
Biological and Environmental Research			
Biological and Environmental Research	657	596	581
Supporting Research and Technical Analysis			
Basic Energy Sciences	15.475	16.028	16.227
Computational & Technology Research	6.053	5.341	4.578
TOTAL Supporting Research and Technical Analysis	21.528	21.369	20.805
University & Science Education			
University & Science Education	428	95	100
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	23.658	22.725	22.101
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	696	250	200
Science and Technology			
Science and Technology	4.610	2.510	1.975
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	5.306	2.760	2.175
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	294	0	0
Advanced Clean/Efficient Power Systems	50	0	0
TOTAL Coal Research and Development	344	0	0
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	344	0	0
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	225	150	150
TOTAL ENERGY CONSERVATION	225	150	150
TOTAL AMES LABORATORY	29.533	25.635	24.426

ARGONNE NATIONAL LAB(EAST)	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Solar Thermal R&D	4	0	0
Biofuels	141	0	0
Electric Energy Systems & Storage	4,225	3,350	3,800
TOTAL Solar and Renewable Energy	4,370	3,350	3,800
Nuclear Fission			
Light Water Reactors	1,260	1,377	500
Advanced Reactor R&D	8,700	0	0
Space Reactor Power Systems	25	0	0
Nuclear Technology Research & Development	0	25,000	30,000
Program Direction - NE	262	0	0
Termination Costs	2,600	2,600	1,800
TOTAL Nuclear Fission	12,847	28,977	32,300
Environment, Safety and Health			
Environment, Safety and Health	3,463	3,024	2,687
Environmental Restoration and Waste Management			
Environmental Restoration	12,470	6,768	8,176
Waste Management	16,107	7,583	10,692
TOTAL Environmental Restoration and Waste Management	28,577	14,351	18,868
Biological and Environmental Research			
Biological and Environmental Research	19,318	15,011	8,318
Magnetic Fusion			
Fusion Energy Research	7,743	5,025	4,070
Supporting Research and Technical Analysis			
Basic Energy Sciences	177,375	145,511	141,579
Advanced Neutron Source	-200	0	0
Energy Research Analyses	300	150	0
Computational & Technology Research	20,104	12,551	11,558
TOTAL Supporting Research and Technical Analysis	197,579	158,212	153,137
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	6,371	8,622	6,198
In-House Energy Management			
In-House Energy Management	1,295	0	0
University & Science Education			
University & Science Education	5,288	2,255	2,700
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	286,851	238,827	232,078
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	1,380	3,200	2,160
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	1,380	3,200	2,160
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	8,918	8,580	8,410
Nuclear Physics			
Nuclear Physics	15,623	15,491	16,220
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	24,541	24,071	24,630
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	110	110	126

ARGONNE NATIONAL LAB(EAST)	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Stockpile Stewardship			
Stockpile Stewardship	1.380	1.200	0
TOTAL WEAPONS ACTIVITIES	1.490	1.310	126
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	0	1.063	0
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	0	56	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	0	1.119	0
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	3.865	6.069	9.505
Intelligence	315	328	300
Nonproliferation & Verification R&D	2.699	2.188	1.950
TOTAL Verification and Control Technology	6.879	8.585	11.755
Nuclear Safeguards and Security			
Security Affairs	447	439	183
Environment, Safety, and Health			
Environment, Safety, and Health	1.467	1.430	1.467
International Nuclear Safety			
International Nuclear Safety	0	2.100	0
TOTAL OTHER DEFENSE ACTIVITIES	8.793	12.554	13.405
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	1.004	662	0
Cost of Work for Others			
Cost of Work for Others	50	265	1.295
Economic Impact & Diversity			
Minority Economic Impact	855	480	480
TOTAL DEPARTMENTAL ADMINISTRATION	1.909	1.407	1.775
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	723	457	526
TOTAL OFFICE OF THE INSPECTOR GENERAL	723	457	526
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	1.143	1.390	1.145
Advanced Clean/Efficient Power Systems	600	250	250
TOTAL Coal Research and Development	1.743	1.640	1.395
Oil, Gas, and Shale Research and Development			
Natural Gas Research	513	950	500
Fuel Cells	836	1.094	920
Oil Technology	100	400	500
TOTAL Oil, Gas, and Shale Research and Development	1.449	2.444	1.920
Fuels Conversion (Natural Gas and Electricity)			
Fuels Conversion, Natural Gas and Electricity	600	387	300
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	3.792	4.471	3.615

ARGONNE NATIONAL LAB(EAST)	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	125	175	250
Industrial Technologies			
Industry Sector	7,864	14,530	4,267
Transportation Technologies			
Transportation Sector	6,127	6,795	8,275
Policy and Management			
Policy and Management - EE	396	102	102
Federal Energy Management Program			
Federal Energy Management Program	5	5	5
TOTAL ENERGY CONSERVATION	14,517	21,607	12,899
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	2,950	450	496
TOTAL NUCLEAR WASTE FUND	2,950	450	496
TOTAL ARGONNE NATIONAL LAB(EAST)	346,946	309,473	291,710

ARGONNE NATIONAL LAB(WEST)	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Facilities	6.970	0	0
Nuclear Technology Research & Development	20.559	0	0
Termination Costs	63.871	66.300	69.400
TOTAL Nuclear Fission	91.400	66.300	69.400
Environmental Restoration and Waste Management			
Environmental Restoration	503	941	1.718
Waste Management	3.410	2.854	5.270
TOTAL Environmental Restoration and Waste Management	3.913	3.795	6.988
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	95.313	70.095	76.388
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	9.920	9.289	5.403
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	9.920	9.289	5.403
OTHER DEFENSE ACTIVITIES			
Fissile Materials Control & Disposition			
- Fissile Materials Control & Disposition	565	825	0
TOTAL OTHER DEFENSE ACTIVITIES	565	825	0
TOTAL ARGONNE NATIONAL LAB(WEST)	105.798	80.209	81.791

BARTLESVILLE PROJECT OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Worker and Community Transition			
Worker and Community Transition	150	0	0
TOTAL OTHER DEFENSE ACTIVITIES	150	0	0
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Oil, Gas, and Shale Research and Development			
Natural Gas Research	1.577	1.281	3.575
Oil Technology	59.334	43.580	39.749
TOTAL Oil, Gas, and Shale Research and Development	60.911	44.861	43.324
Program Direction and Management Support			
Energy Technology Center Program Direction	3.391	3.017	8.500
Environmental Restoration			
Environmental Restoration - FE	1.666	4.025	3.166
Plant & Capital Equipment			
Capital Equipment - FE	32	0	0
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	66.000	51.903	54.990
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	750	700	700
TOTAL STRATEGIC PETROLEUM RESERVE	750	700	700
TOTAL BARTLESVILLE PROJECT OFFICE	66.900	52.603	55.690

BATES LINEAR ACCELERATOR LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
Nuclear Physics			
Nuclear Physics	16.436	16.713	18.418
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	16.436	16.713	18.418
TOTAL BATES LINEAR ACCELERATOR LABORATORY	16.436	16.713	18.418

BETTIS ATOMIC POWER LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Naval Reactors			
Naval Reactors Development	341.100	338.180	333.200
TOTAL OTHER DEFENSE ACTIVITIES	341.100	338.180	333.200
TOTAL BETTIS ATOMIC POWER LABORATORY	341.100	338.180	333.200

BONNEVILLE POWER ADMINISTRATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	454	153	175
TOTAL OFFICE OF THE INSPECTOR GENERAL	454	153	175
BONNEVILLE POWER ADMINISTRATION FUND			
Bonneville Power Administration			
Bonneville Power Administration	3,079,000	3,324,000	3,360,000
TOTAL BONNEVILLE POWER ADMINISTRATION FUND	3,079,000	3,324,000	3,360,000
TOTAL BONNEVILLE POWER ADMINISTRATION	3,079,454	3,324,153	3,360,175

BROOKHAVEN NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Photovoltaic Systems R&D	380	300	400
Geothermal Energy R&D	1,722	1,380	1,400
Electric Energy Systems & Storage	551	350	400
TOTAL Solar and Renewable Energy	2,653	2,030	2,200
Nuclear Fission			
Advanced Reactor R&D	150	0	0
Isotope Support	428	1,100	1,600
TOTAL Nuclear Fission	578	1,100	1,600
Environment, Safety and Health			
Environment, Safety and Health	3,968	3,522	3,278
Environmental Restoration and Waste Management			
Environmental Restoration	13,200	20,011	20,000
Waste Management	11,202	5,016	5,850
TOTAL Environmental Restoration and Waste Management	24,402	25,027	25,850
Biological and Environmental Research			
Biological and Environmental Research	31,051	25,804	27,032
Magnetic Fusion			
Fusion Energy Research	83	97	97
Supporting Research and Technical Analysis			
Basic Energy Sciences	71,949	82,252	80,467
Energy Research Analyses	100	0	0
Computational & Technology Research	8,530	3,031	4,500
TOTAL Supporting Research and Technical Analysis	80,579	85,283	84,967
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	7,782	9,825	13,262
In-House Energy Management			
In-House Energy Management	1,934	0	0
University & Science Education			
University & Science Education	2,063	695	900
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	155,093	153,383	159,186
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	300	100	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	300	100	0
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	76,347	73,712	70,782
Nuclear Physics			
Nuclear Physics	99,655	99,320	105,875
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	176,002	173,032	176,657
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	1,163	1,980	3,300
TOTAL WEAPONS ACTIVITIES	1,163	1,980	3,300

BROOKHAVEN NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	1.764	1.900	530
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	0	124	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	1.764	2.024	530
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	1.406	4.255	6.125
Nonproliferation & Verification R&D	4.578	4.775	2.600
TOTAL Verification and Control Technology	5.984	9.030	8.725
Nuclear Safeguards and Security			
Security Affairs	427	494	450
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	320	0	0
Emergency Management			
Emergency Management	200	300	300
Environment, Safety, and Health			
Environment, Safety, and Health	41	100	100
TOTAL OTHER DEFENSE ACTIVITIES	6.972	9.924	9.575
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	50	33	0
Cost of Work for Others			
Cost of Work for Others	0	1.150	1.662
TOTAL DEPARTMENTAL ADMINISTRATION	50	1.183	1.662
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	0	50	0
Advanced Clean Fuels Research	100	0	0
Advanced Clean/Efficient Power Systems	158	150	0
TOTAL Coal Research and Development	258	200	0
Oil, Gas, and Shale Research and Development			
Oil Technology	825	925	400
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	1.083	1.125	400
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	1.400	1.550	550
Transportation Technologies			
Transportation Sector	500	500	0
Federal Energy Management Program			
Federal Energy Management Program	5	5	5
TOTAL ENERGY CONSERVATION	1.905	2.055	555
TOTAL BROOKHAVEN NATIONAL LABORATORY	344.332	344.806	351.865

CHICAGO OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Photovoltaic Systems R&D	1.300	600	600
Biofuels	3.045	1.755	945
Wind Energy	0	355	500
Resource Assessment	14	0	0
Geothermal Energy R&D	0	15	0
Electric Energy Systems & Storage	0	0	100
Solar and Renewable Energy Deployment	0	8.440	0
TOTAL Solar and Renewable Energy	4.359	11.165	2.145
Nuclear Fission			
Light Water Reactors	30.267	14.175	18.000
Program Direction - NE	1.549	1.245	1.180
TOTAL Nuclear Fission	31.816	15.420	19.180
Environmental Restoration and Waste Management			
Environmental Restoration	590	1.266	2.961
Waste Management	18	1.500	500
Site Operations	110	1.676	793
TOTAL Environmental Restoration and Waste Management	718	4.442	4.254
Biological and Environmental Research			
Biological and Environmental Research	60.606	44.375	37.765
Magnetic Fusion			
Fusion Energy Research	52.854	41.003	42.635
Supporting Research and Technical Analysis			
Basic Energy Sciences	71.330	70.588	66.738
Energy Research Analyses	949	100	0
Computational & Technology Research	9.573	8.364	4.661
TOTAL Supporting Research and Technical Analysis	81.852	79.052	71.399
In-House Energy Management			
In-House Energy Management	200	0	0
Program Direction - ER			
Program Direction - ER	7.208	6.472	5.394
University & Science Education			
University & Science Education	14.857	1.305	0
Field Offices and Management			
Chicago Operations Office	28.170	26.574	27.277
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	282.640	229.808	210.049
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	71.168	74.760	69.570
Nuclear Physics			
Nuclear Physics	27.071	27.213	26.790
General Science Program Direction			
General Science Program Direction	1.905	1.826	1.880
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	100.144	103.799	98.240
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	3.337	2.550	2.113
Stockpile Management			
Stockpile Management	19.647	30	30
TOTAL WEAPONS ACTIVITIES	22.984	2.580	2.143

CHICAGO OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	2.224	170	903
Science and Technology			
Science and Technology	6.123	9.216	9.082
Site Operations			
Site Operations	3.033	100	1.070
Program Direction			
Program Direction - EM	12.927	9.201	8.550
Policy and Management			
Policy and Management	0	300	400
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	24.307	18.987	20.005
OTHER DEFENSE ACTIVITIES			
Security Investigations			
Security Investigations	300	0	200
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	8.944	7.425	2.000
Emergency Management			
Emergency Management	15	0	0
Program Direction			
Program Direction - NN	1.532	1.550	1.398
International Nuclear Safety			
International Nuclear Safety	3.838	0	4.300
TOTAL OTHER DEFENSE ACTIVITIES	14.629	8.975	7.898
DEPARTMENTAL ADMINISTRATION			
Human Resources & Administration			
Program Direction - HR	145	92	92
TOTAL DEPARTMENTAL ADMINISTRATION	145	92	92
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Grants	234.211	135.552	191.900
Industrial Technologies			
Industry Sector	13.150	12.600	13.600
Transportation Technologies			
Transportation Sector	45.341	34.920	40.020
Utility Technologies			
Utility Sector	3.699	0	0
Federal Energy Management Program			
Federal Energy Management Program	922	474	475
TOTAL ENERGY CONSERVATION	297.323	183.546	245.995
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	231	50	50
TOTAL NUCLEAR WASTE FUND	231	50	50
ENERGY INFORMATION ADMINISTRATION			
Energy Information Administration			
National Energy Information System	299	100	100
TOTAL ENERGY INFORMATION ADMINISTRATION	299	100	100
TOTAL CHICAGO OPERATIONS OFFICE	742.702	547.937	584.572

CONTINUOUS ELECTRON BEAM ACCELERATOR FACILITY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Magnetic Fusion			
Fusion Energy Research	0	5	0
Supporting Research and Technical Analysis			
Computational & Technology Research	669	150	180
University & Science Education			
University & Science Education	593	100	150
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	1.262	255	330
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	211	220	211
Nuclear Physics			
Nuclear Physics	69.103	67.375	69.000
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	69.314	67.595	69.211
TOTAL CONTINUOUS ELECTRON BEAM ACCELERATOR FACILITY	70.576	67.850	69.541

ENERGY TECHNOLOGY ENGINEERING CENTER	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Geothermal Energy R&D	8.100	0	0
Environmental Restoration and Waste Management			
Environmental Restoration	2.856	4.023	3.213
Waste Management	3.741	1.668	2.908
Site Operations	206	226	182
Nuclear Materials & Facilities Stabilization	0	1.672	16.146
TOTAL Environmental Restoration and Waste Management	6.803	7.589	22.449
In-House Energy Management			
In-House Energy Management	21	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	14.924	7.589	22.449
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	700	3.500	1.000
Science and Technology			
Science and Technology	1.475	0	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	2.175	3.500	1.000
ENERGY CONSERVATION			
Transportation Technologies			
Transportation Sector	400	0	0
Federal Energy Management Program			
Federal Energy Management Program	406	30	0
TOTAL ENERGY CONSERVATION	806	30	0
TOTAL ENERGY TECHNOLOGY ENGINEERING CENTER	17.905	11.119	23.449

ENVIRONMENTAL MEASUREMENTS LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Biological and Environmental Research			
Biological and Environmental Research	250	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	250	0	0
TOTAL ENVIRONMENTAL MEASUREMENTS LABORATORY	250	0	0

FERMI NATIONAL ACCELERATOR LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Waste Management	5.020	1.950	2.102
Biological and Environmental Research			
Biological and Environmental Research	1.050	1.575	2.100
Supporting Research and Technical Analysis			
Computational & Technology Research	205	0	0
University & Science Education			
University & Science Education	1.257	355	350
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	7.532	3.880	4.552
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	248.631	256.213	259.743
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	248.631	256.213	259.743
TOTAL FERMI NATIONAL ACCELERATOR LABORATORY	256.163	260.093	264.295

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
University & Science Education			
University & Science Education	53	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	53	0	0
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	229.550	257.281	261.800
Science and Technology			
Science and Technology	2.378	2.600	4.370
Site Operations			
Site Operations	120	0	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	232.048	259.881	266.170
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	904	686	788
TOTAL OFFICE OF THE INSPECTOR GENERAL	904	686	788
TOTAL FERNALD ENVIRONMENTAL MANAGEMENT PROJECT	233.005	260.567	266.958

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

GOLDEN FIELD OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Photovoltaic Systems R&D	17.800	8.150	18.000
Solar Thermal R&D	1.684	1.758	2.508
Biofuels	9.681	16.353	40.744
Wind Energy	3.000	0	0
Program Direction - EE	3.053	2.842	2.675
Geothermal Energy R&D	1.215	1.400	1.250
Electric Energy Systems & Storage	1.200	3.400	4.650
Hydrogen Research R&D	1.653	6.124	6.250
Renewable Energy Production Incentive Program	1.870	662	3.489
TOTAL Solar and Renewable Energy	41.156	40.689	79.566
Program Direction - ER			
Program Direction - ER	25	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	41.181	40.689	79.566
DEPARTMENTAL ADMINISTRATION			
Economic Impact & Diversity			
Minority Economic Impact	102	200	100
TOTAL DEPARTMENTAL ADMINISTRATION	102	200	100
ENERGY CONSERVATION			
Transportation Technologies			
Transportation Sector	1.510	0	0
Policy and Management			
Policy and Management - EE	2.222	3.018	4.905
Federal Energy Management Program			
Federal Energy Management Program	3.756	800	1.000
TOTAL ENERGY CONSERVATION	7.488	3.818	5.905
TOTAL GOLDEN FIELD OFFICE	48.771	44.707	85.571

GRAND JUNCTION PROJECT OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Environmental Restoration	32.152	46.240	47.917
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	32.152	46.240	47.917
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Waste Management			
Waste Management	0	0	2.242
Science and Technology			
Science and Technology	1.051	100	0
Site Operations			
Site Operations	741	0	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	1.792	100	2.242
TOTAL GRAND JUNCTION PROJECT OFFICE	33.944	46.340	50.159

HANFORD SITE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Advanced Radioisotope Power Systems	5,995	3,175	400
Isotope Support	400	400	750
TOTAL Nuclear Fission	6,395	3,575	1,150
Environmental Restoration and Waste Management			
Nuclear Materials & Facilities Stabilization	63,436	49,289	47,526
In-House Energy Management			
In-House Energy Management	575	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	70,406	52,864	48,676
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	9,094	6,340	800
Site Operations			
Site Operations	42,170	39,459	30,102
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	212,785	295,621	312,566
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	264,049	341,420	343,468
OTHER DEFENSE ACTIVITIES			
Nuclear Safeguards and Security			
Security Affairs	1,917	269	269
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	117	100	0
Environment, Safety, and Health			
Environment, Safety, and Health	135	125	135
TOTAL OTHER DEFENSE ACTIVITIES	2,169	494	404
TOTAL HANFORD SITE	336,624	394,778	392,548

IDAHO CHEMICAL PROCESSING PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Waste Management			
Waste Management	60,400	58,595	43,445
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	60,400	58,595	43,445
OTHER DEFENSE ACTIVITIES			
Nuclear Safeguards and Security			
Security Affairs	827	827	827
Emergency Management			
Emergency Management	260	200	200
TOTAL OTHER DEFENSE ACTIVITIES	1,087	1,027	1,027
TOTAL IDAHO CHEMICAL PROCESSING PLANT	61,487	59,622	44,472

IDAHO NATIONAL ENGINEERING LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Geothermal Energy R&D	2.820	1.150	1.150
Nuclear Fission			
Light Water Reactors	590	123	500
Advanced Reactor R&D	60	0	0
Space Reactor Power Systems	125	0	0
Program Direction - NE	75	0	0
Civilian Radioactive Waste R&D	279	0	0
Termination Costs	1.170	75	0
Test Reactor Area Landlord	3.941	3.900	3.800
Advanced Test Reactor Fusion Irradiation	1.740	853	750
Isotope Support	1.960	600	2.000
University Reactor Fuel Assistance and Support	2.344	2.200	2.200
TOTAL Nuclear Fission	12.284	7.751	9.250
Environment, Safety and Health			
Environment, Safety and Health	6.258	5.876	5.469
Environmental Restoration and Waste Management			
Waste Management	5.610	0	4.958
Nuclear Materials & Facilities Stabilization	5.476	12.481	13.043
TOTAL Environmental Restoration and Waste Management	11.086	12.481	18.001
Biological and Environmental Research			
Biological and Environmental Research	3.340	2.326	2.445
Magnetic Fusion			
Fusion Energy Research	3.223	2.732	2.323
Supporting Research and Technical Analysis			
Basic Energy Sciences	3.660	3.024	3.138
Computational & Technology Research	510	95	0
TOTAL Supporting Research and Technical Analysis	4.170	3.119	3.138
In-House Energy Management			
In-House Energy Management	676	0	0
University & Science Education			
University & Science Education	3[illegible]	120	150
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	44.232	35.555	41.926
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
Nuclear Physics			
Nuclear Physics	0	0	100
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	0	0	100
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	105.009	93.965	109.259
Waste Management			
Waste Management	87.850	105.219	67.337
Science and Technology			
Science and Technology	29.237	21.663	13.615
Site Operations			
Site Operations	44.888	38.364	33.524
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	136.887	131.568	137.555
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	403.871	390.779	361.290

IDAHO NATIONAL ENGINEERING LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	101	0	0
Intelligence	1.173	1.100	1.035
TOTAL Verification and Control Technology	1.274	1.100	1.035
Naval Reactors			
Naval Reactors Development	45.400	51.000	48.800
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	170	100	0
Environment, Safety, and Health			
Environment, Safety, and Health	423	160	160
TOTAL OTHER DEFENSE ACTIVITIES	47.267	52.360	49.995
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	1.040	627	325
Oil, Gas, and Shale Research and Development			
Natural Gas Research	290	350	300
Oil Technology	327	350	250
TOTAL Oil, Gas, and Shale Research and Development	617	700	550
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	1.657	1.327	875
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	4.890	1.270	0
Transportation Technologies			
Transportation Sector	3.860	2.275	1.775
Federal Energy Management Program			
Federal Energy Management Program	5	5	5
TOTAL ENERGY CONSERVATION	8.755	3.550	1.780
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	2.891	0	0
TOTAL NUCLEAR WASTE FUND	2.891	0	0
TOTAL IDAHO NATIONAL ENGINEERING LABORATORY	508.673	483.571	455.966

IDAHO OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Program Direction - EE	141	148	155
Geothermal Energy R&D	12.538	14.390	16.425
TOTAL Solar and Renewable Energy	12.679	14.538	16.580
Nuclear Fission			
Program Direction - NE	108	105	110
Termination Costs	50	0	0
TOTAL Nuclear Fission	158	105	110
Environmental Restoration and Waste Management			
Waste Management	0	2.865	0
Site Operations	0	712	0
TOTAL Environmental Restoration and Waste Management	0	3.577	0
Biological and Environmental Research			
Biological and Environmental Research	65	0	0
University & Science Education			
University & Science Education	5.214	2.170	2.000
Field Offices and Management			
Idaho Operations Office	23.214	20.006	21.911
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	41.330	40.396	40.601
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Program Direction - NE	29	0	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	29	0	0
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	2.774	1.575	1.690
Stockpile Management			
Stockpile Management	9.034	12.538	11.420
Stockpile Stewardship			
Stockpile Stewardship	267	456	0
TOTAL WEAPONS ACTIVITIES	12.075	14.569	13.110
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Waste Management			
Waste Management	7.262	0	0
Science and Technology			
Science and Technology	8.570	21.020	51.742
Site Operations			
Site Operations	0	30	30
Program Direction			
Program Direction - EM	30.961	28.992	27.409
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	2.213	-1.712	0
Policy and Management			
Policy and Management	0	1.000	1.300
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	49.006	49.330	80.481
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	80	0	0
Intelligence	105	225	210

IDAHO OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Nonproliferation & Verification R&D	3.986	4.962	2.700
TOTAL Verification and Control Technology	4.171	5.187	2.910
Security Investigations			
Security Investigations	896	630	400
Naval Reactors			
Naval Reactors Development	870	870	900
Worker and Community Transition			
Worker and Community Transition	325	5.000	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	0	25	0
TOTAL OTHER DEFENSE ACTIVITIES	6.262	11.712	4.210
DEPARTMENTAL ADMINISTRATION			
Human Resources & Administration			
Program Direction - HR	750	575	575
TOTAL DEPARTMENTAL ADMINISTRATION	750	575	575
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	816	686	788
TOTAL OFFICE OF THE INSPECTOR GENERAL	816	686	788
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	5.300	4.453	9.473
Transportation Technologies			
Transportation Sector	874	0	0
TOTAL ENERGY CONSERVATION	6.174	4.453	9.473
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	60	60	0
Program Direction - RW	259	268	0
TOTAL Nuclear Waste Disposal Fund	319	328	0
TOTAL NUCLEAR WASTE FUND	319	328	0
TOTAL IDAHO OPERATIONS OFFICE	116.761	122.049	149.238

INHALATION TOXICOLOGY RESEARCH INSTITUTE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Environmental Restoration	1.702	1.360	325
Waste Management	654	604	596
Site Operations	21	26	40
TOTAL Environmental Restoration and Waste Management	2.377	1.990	961
Biological and Environmental Research			
Biological and Environmental Research	6.735	5.520	3.583
University & Science Education			
University & Science Education	90	20	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	9.202	7.530	4.544
TOTAL INHALATION TOXICOLOGY RESEARCH INSTITUTE	9.202	7.530	4.544

K-25 SITE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
In-House Energy Management			
In-House Energy Management	7.403	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	7.403	0	0
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	15.528	29.442	19.727
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	15.528	29.442	19.727
URANIUM ENRICHMENT DECON. & DECOM. FUND			
Uranium Enrichment D & D Fund			
UE Decontamination & Decommissioning Fund	101.936	90.068	66.908
TOTAL URANIUM ENRICHMENT DECON. & DECOM. FUND	101.936	90.068	66.908
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	15.726	14.088	4.243
Waste Management			
Waste Management	60.631	54.096	46.530
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	0	551	357
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	76.357	68.735	51.130
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Intelligence	2.273	2.223	2.100
TOTAL OTHER DEFENSE ACTIVITIES	2.273	2.223	2.100
TOTAL K-25 SITE	203.497	190.468	139.865

KANSAS CITY PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
In-House Energy Management			
In-House Energy Management	123	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	123	0	0
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	1.100	0	0
Stockpile Management			
Stockpile Management	282.537	311.134	274.700
Stockpile Stewardship			
Stockpile Stewardship	6.406	3.336	2.400
TOTAL WEAPONS ACTIVITIES	290.043	314.470	277.100
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	1.498	8.529	5.256
Waste Management			
Waste Management	5.143	5.514	8.124
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	6.641	14.043	13.380
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Intelligence	15	0	0
TOTAL OTHER DEFENSE ACTIVITIES	15	0	0
TOTAL KANSAS CITY PLANT	296.822	328.513	290.480

KNOLLS ATOMIC POWER LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Naval Reactors			
Naval Reactors Development	288.285	271.868	261 700
TOTAL OTHER DEFENSE ACTIVITIES	288.285	271.868	261 700
TOTAL KNOLLS ATOMIC POWER LABORATORY	288.285	271.868	261 700

LABORATORY OF RADIOBIOLOGY AND ENVIRONMENTAL HEALTH	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Biological and Environmental Research			
Biological and Environmental Research	2,782	1,443	681
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	2,782	1,443	681
TOTAL LABORATORY OF RADIOBIOLOGY AND ENVIRONMENTAL HEALTH	2,782	1,443	681

LAWRENCE BERKELEY LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Electric Energy Systems & Storage	300	300	200
Environment, Safety and Health			
Environment, Safety and Health	1.477	1.364	1.272
Environmental Restoration and Waste Management			
Environmental Restoration	3.672	4.160	3.676
Waste Management	8.725	5.153	6.134
Site Operations	518	424	365
Nuclear Materials & Facilities Stabilization	0	1.216	0
TOTAL Environmental Restoration and Waste Management	12.915	10.953	10.175
Biological and Environmental Research			
Biological and Environmental Research	46.353	35.177	24.049
Magnetic Fusion			
Fusion Energy Research	6.066	5.080	5.305
Supporting Research and Technical Analysis			
Basic Energy Sciences	54.398	62.866	62.011
Computational & Technology Research	15.248	30.535	50.929
TOTAL Supporting Research and Technical Analysis	69.646	93.401	112.940
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	6.183	5.823	1.330
In-House Energy Management			
In-House Energy Management	1.583	0	0
University & Science Education			
University & Science Education	2.969	825	1.050
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	147.492	152.923	156.321
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	23.111	21.393	20.983
Nuclear Physics			
Nuclear Physics	25.685	23.760	24.445
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	48.796	45.153	45.428
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	2.410	2.012	1.900
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	2.410	2.012	1.900
OTHER DEFENSE ACTIVITIES			
Environment, Safety, and Health			
Environment, Safety, and Health	33	0	0
TOTAL OTHER DEFENSE ACTIVITIES	33	0	0
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	295	194	0
Cost of Work for Others			
Cost of Work for Others	3.846	1.619	6.000
TOTAL DEPARTMENTAL ADMINISTRATION	4.141	1.813	6.000
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Clean/Efficient Power Systems	560	350	324

LAWRENCE BERKELEY LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Oil, Gas, and Shale Research and Development			
Natural Gas Research	524	150	450
Oil Technology	650	525	250
TOTAL Oil, Gas, and Shale Research and Development	1,174	675	700
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	1,734	1,025	1,024
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	14,771	12,177	16,925
Industrial Technologies			
Industry Sector	700	1,025	3,300
Transportation Technologies			
Transportation Sector	2,395	2,000	2,500
Utility Technologies			
Utility Sector	1,819	0	0
Policy and Management			
Policy and Management - EE	99	100	56
Federal Energy Management Program			
Federal Energy Management Program	1,426	1,500	1,600
TOTAL ENERGY CONSERVATION	21,210	16,802	24,381
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	4,915	3,105	4,300
TOTAL NUCLEAR WASTE FUND	4,915	3,105	4,300
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	4,322	2,100	2,570
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	4,322	2,100	2,570
TOTAL LAWRENCE BERKELEY LABORATORY	235,053	224,933	241,924

LAWRENCE LIVERMORE NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Hydrogen Research R&D	1.100	1.100	1.000
Nuclear Fission			
Program Direction - NE	75	0	0
Isotope Support	13	0	0
TOTAL Nuclear Fission	88	0	0
Environment, Safety and Health			
Environment, Safety and Health	8.094	7.218	6.611
Biological and Environmental Research			
Biological and Environmental Research	21.326	21.508	19.285
Magnetic Fusion			
Fusion Energy Research	16.162	9.393	8.659
Supporting Research and Technical Analysis			
Basic Energy Sciences	5.709	5.658	4.910
Energy Research Analyses	5	0	0
Computational & Technology Research	47.738	22.534	1.635
TOTAL Supporting Research and Technical Analysis	53.452	28.192	6.545
In-House Energy Management			
In-House Energy Management	3.459	0	0
University & Science Education			
University & Science Education	1.548	395	500
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	105.229	67.806	42.600
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	7.490	5.820	14.655
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	7.490	5.820	14.655
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	1.445	490	490
Nuclear Physics			
Nuclear Physics	812	640	720
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	2.257	1.130	1.210
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	2.830	0	0
Stockpile Management			
Stockpile Management	30.548	35.146	44.700
Stockpile Stewardship			
Stockpile Stewardship	340.124	404.731	342.492*
TOTAL WEAPONS ACTIVITIES	373.502	439.877	387.192
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	24.840	23.217	22.512
Waste Management			
Waste Management	41.892	45.704	33.009
Science and Technology			
Science and Technology	5.583	3.550	1.690
Site Operations			
Site Operations	1.528	1.060	1.055
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	73.843	73.531	58.266

* The FY 1997 requests for the National Ignition Facility (NIF) and Accelerated Strategic Computing Initiative (ASCI) are currently included in the estimate for Washington headquarters, pending final site selection.

LAWRENCE LIVERMORE NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	16.150	20.796	24.918
Intelligence	6.416	6.366	6.010
Nonproliferation & Verification R&D	39.152	39.742	37.980
TOTAL Verification and Control Technology	61.718	66.904	68.908
Nuclear Safeguards and Security			
Security Affairs	3.309	3.008	3.239
Security Investigations			
Security Investigations	2.000	4.200	2.000
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	7.160	8.540	13.300
Emergency Management			
Emergency Management	330	800	800
Environment, Safety, and Health			
Environment, Safety, and Health	1.328	1.295	1.328
TOTAL OTHER DEFENSE ACTIVITIES	75.845	84.747	89.575
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	10	7	0
Cost of Work for Others			
Cost of Work for Others	514	3.912	5.935
Human Resources & Administration			
Program Direction - HR	610	500	0
TOTAL DEPARTMENTAL ADMINISTRATION	1.134	4.419	5.935
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	1.537	1.297	1.224
TOTAL OFFICE OF THE INSPECTOR GENERAL	1.537	1.297	1.224
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	204	0	0
Oil, Gas, and Shale Research and Development			
Natural Gas Research	150	0	0
Oil Technology	350	350	350
TOTAL Oil, Gas, and Shale Research and Development	500	350	350
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	704	350	350
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	300	0	0
Transportation Technologies			
Transportation Sector	225	428	2.858
Federal Energy Management Program			
Federal Energy Management Program	5	5	5
TOTAL ENERGY CONSERVATION	530	433	2.863
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	17.335	8.886	12.311
TOTAL NUCLEAR WASTE FUND	17.335	8.886	12.311

LAWRENCE LIVERMORE NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	15.363	6.006	7.351
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	15.363	6.006	7.351
TOTAL LAWRENCE LIVERMORE NATIONAL LABORATORY	674.769	694.302	623.532

LOS ALAMOS NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Geothermal Energy R&D	3.416	1.870	1.000
Electric Energy Systems & Storage	3.900	3.435	3.900
Hydrogen Research R&D	512	700	500
Solar and Renewable Energy Deployment	98	0	0
TOTAL Solar and Renewable Energy	7.926	6.005	5.400
Nuclear Fission			
Space Reactor Power Systems	40	0	0
Advanced Radioisotope Power Systems	12.630	12.215	13.800
Isotope Support	2.125	1.500	1.400
TOTAL Nuclear Fission	14.795	13.715	15.200
Environment, Safety and Health			
Environment, Safety and Health	1.093	985	917
Environmental Restoration and Waste Management			
Environmental Restoration	1.612	0	0
Biological and Environmental Research			
Biological and Environmental Research	25.305	20.343	20.602
Magnetic Fusion			
Fusion Energy Research	7.150	4.297	3.715
Supporting Research and Technical Analysis			
Basic Energy Sciences	11.655	19.280	17.272
Computational & Technology Research	14.105	12.907	13.763
TOTAL Supporting Research and Technical Analysis	25.760	32.187	31.035
University & Science Education			
University & Science Education	1.474	440	500
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	85.115	77.972	77.369
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	513	0	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	513	0	0
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	1.005	806	913
Nuclear Physics			
Nuclear Physics	39.514	11.747	10.460
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	40.519	12.553	11.373
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	7.407	3.925	3.700
Stockpile Management			
Stockpile Management	127.932	190.566	220.492
Stockpile Stewardship			
Stockpile Stewardship	314.593	357.417	352.526*
TOTAL WEAPONS ACTIVITIES	449.932	551.908	576.718
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	83.385	59.421	48.484

* The FY 1997 requests for the National Ignition Facility (NIF) and Accelerated Strategic Computing Initiative (ASCI) are currently included in the estimate for Washington headquarters, pending final site selection.

LOS ALAMOS NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Waste Management			
Waste Management	63.284	60.563	53.633
Science and Technology			
Science and Technology	9.094	6.891	6.750
Site Operations			
Site Operations	1.713	0	0
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	0	16.168	16.000
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	157.476	143.043	124.867
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	17.391	29.384	39.461
Intelligence	5.398	5.348	5.050
Nonproliferation & Verification R&D	57.971	58.703	52.150
TOTAL Verification and Control Technology	80.760	93.435	96.661
Nuclear Safeguards and Security			
Security Affairs	7.131	7.429	6.965
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	4.252	13.205	21.100
Emergency Management			
Emergency Management	50	100	100
Environment, Safety, and Health			
Environment, Safety, and Health	25	25	25
TOTAL OTHER DEFENSE ACTIVITIES	92.218	114.194	124.851
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	145	95	0
TOTAL DEPARTMENTAL ADMINISTRATION	145	95	0
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	543	457	350
TOTAL OFFICE OF THE INSPECTOR GENERAL	543	457	350
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Oil, Gas, and Shale Research and Development			
Natural Gas Research	240	400	400
Oil Technology	265	265	203
TOTAL Oil, Gas, and Shale Research and Development	505	665	603
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	505	665	603
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	4.715	4.456	2.763
Transportation Technologies			
Transportation Sector	2.366	700	3.450
Federal Energy Management Program			
Federal Energy Management Program	5	5	5
TOTAL ENERGY CONSERVATION	7.086	5.161	6.218
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	20.740	9.822	13.609
TOTAL NUCLEAR WASTE FUND	20.740	9.822	13.609

LOS ALAMOS NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	9.982	6.637	8.124
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	9.982	6.637	8.124
TOTAL LOS ALAMOS NATIONAL LABORATORY	864.774	922.507	944.082

MORGANTOWN ENERGY TECHNOLOGY CENTER	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Biofuels	0	1,000	1,500
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	0	1,000	1,500
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	49,024	76,368	73,742
Program Direction			
Program Direction - EM	3,772	2,458	2,332
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	52,796	78,826	76,074
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech Development	3,465	2,323	2,712
Advanced Clean Fuels Research	435	0	0
Advanced Clean/Efficient Power Systems	61,800	51,039	46,682
TOTAL Coal Research and Development	65,700	53,362	49,394
Oil, Gas, and Shale Research and Development			
Natural Gas Research	37,426	15,807	12,385
Fuel Cells	45,225	50,485	44,941
Oil Technology	2,770	1,727	1,144
TOTAL Oil, Gas, and Shale Research and Development	85,421	68,019	58,470
Program Direction and Management Support			
Energy Technology Center Program Direction	28,102	27,002	19,263
Cooperative R&D Ventures			
Cooperative R&D	7,625	6,295	4,000
Plant & Capital Equipment			
Plant - FE	2,440	0	0
Capital Equipment - FE	222	0	0
TOTAL Plant & Capital Equipment	2,662	0	0
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	189,510	154,678	131,127
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	2,500	6,300	7,000
TOTAL ENERGY CONSERVATION	2,500	6,300	7,000
TOTAL MORGANTOWN ENERGY TECHNOLOGY CENTER	244,806	240,804	215,701

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

MOUND PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Advanced Radioisotope Power Systems	8.700	7.780	6.750
Isotope Support	1.300	1.200	500
TOTAL Nuclear Fission	10.000	8.980	7.250
Environmental Restoration and Waste Management			
Site Operations	974	1.061	1.223
In-House Energy Management			
In-House Energy Management	114	0	0
University & Science Education			
University & Science Education	100	25	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	11.188	10.066	8.473
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	500	0	0
Stockpile Stewardship			
Stockpile Stewardship	500	175	0
TOTAL WEAPONS ACTIVITIES	1.000	175	0
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Site Operations			
Site Operations	93.481	98.141	86.242
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	93.481	98.141	86.242
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	100	0	0
Nuclear Safeguards and Security			
Security Affairs	973	878	878
TOTAL OTHER DEFENSE ACTIVITIES	1.073	878	878
TOTAL MOUND PLANT	106.742	109.260	95.593

MULTIPLE FIELD INSPECTION SITES	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	8,673	8,687	9,263
TOTAL OFFICE OF THE INSPECTOR GENERAL	8,673	8,687	9,263
TOTAL MULTIPLE FIELD INSPECTION SITES	8,673	8,687	9,263

NATIONAL RENEWABLE ENERGY LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Solar Building Appliances R&D	2.893	875	1.900
Photovoltaic Systems R&D	47.000	38.000	50.746
Solar Thermal R&D	9.894	6.843	4.192
Biofuels	30.819	20.610	21.669
Wind Energy	35.579	24.837	40.150
Resource Assessment	3.272	1.690	0
National Renewable Energy Laboratory	5.963	2.000	5.000
Geothermal Energy R&D	1.105	600	600
Electric Energy Systems & Storage	1.026	845	950
Hydrogen Research R&D	2.713	3.000	1.168
Solar and Renewable Energy Deployment	5.791	1.300	3.250
TOTAL Solar and Renewable Energy	146.055	100.600	129.625
Supporting Research and Technical Analysis			
Basic Energy Sciences	3.533	4.237	3.790
Computational & Technology Research	1.371	1.150	1.000
TOTAL Supporting Research and Technical Analysis	4.904	5.387	4.790
In-House Energy Management			
In-House Energy Management	147	0	0
University & Science Education			
University & Science Education	261	50	50
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	151.367	106.037	134.465
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	100	100	0
TOTAL DEPARTMENTAL ADMINISTRATION	100	100	0
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	198	99	100
Advanced Clean/Efficient Power Systems	150	0	0
TOTAL Coal Research and Development	348	99	100
Oil, Gas, and Shale Research and Development			
Oil Technology	60	100	100
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	408	199	200
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	7.195	6.606	12.700
Grants	237	0	0
TOTAL Building Technologies, State, & Community Sector	7.432	6.606	12.700
Industrial Technologies			
Industry Sector	9.153	3.786	4.268
Transportation Technologies			
Transportation Sector	49.889	47.450	64.800
Utility Technologies			
Utility Sector	1.784	0	0
Policy and Management			
Policy and Management - EE	1.140	1.100	1.013

NATIONAL RENEWABLE ENERGY LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Federal Energy Management Program			
Federal Energy Management Program	6.364	6.500	6.700
TOTAL ENERGY CONSERVATION	75.762	65.442	89.481
TOTAL NATIONAL RENEWABLE ENERGY LABORATORY	227.637	171.778	224.146

NAVAL OIL SHALE RESERVE NO 1	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	113	0	120
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	113	0	120
TOTAL NAVAL OIL SHALE RESERVE NO 1	113	0	120

NAVAL OIL SHALE RESERVE NO 2	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	32	0	35
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	32	0	35
TOTAL NAVAL OIL SHALE RESERVE NO 2	32	0	35

NAVAL OIL SHALE RESERVE NO 3	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	2,151	0	1,245
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	2,151	0	1,245
TOTAL NAVAL OIL SHALE RESERVE NO 3	2,151	0	1,245

NAVAL PETROLEUM RESERVE NO 1	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	166.537	129.686	136.200
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	166.537	129.686	136.200
TOTAL NAVAL PETROLEUM RESERVE NO 1	166.537	129.686	136.200

NAVAL PETROLEUM RESERVE NO 3	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	14.075	16.800	9.600
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	14.075	16.800	9.600
TOTAL NAVAL PETROLEUM RESERVE NO 3	14.075	16.800	9.600

NAVAL RESEARCH LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
WEAPONS ACTIVITIES			
Stockpile Stewardship			
Stockpile Stewardship	8.950	8.500	8.156
TOTAL WEAPONS ACTIVITIES	8.950	8.500	8.156
TOTAL NAVAL RESEARCH LABORATORY	8.950	8.500	8.156

NEVADA OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Advanced Radioisotope Power Systems	300	285	1,085
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	300	285	1,085
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	506	0	380
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	506	0	380
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	40,215	38,490	38,165
Stockpile Management			
Stockpile Management	30,545	33,545	34,175
Stockpile Stewardship			
Stockpile Stewardship	200,481	183,122	163,525
TOTAL WEAPONS ACTIVITIES	271,241	255,157	235,865
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	34,543	47,891	53,192
Waste Management			
Waste Management	0	1,097	1,762
Science and Technology			
Science and Technology	2,841	2,682	1,791
Site Operations			
Site Operations	2,418	1,085	2,650
Program Direction			
Program Direction - EM	6,972	7,395	7,495
Environmental Management Science Program			
Environmental Management Science Program	200	200	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	46,974	60,350	66,890
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	350	0	0
Intelligence	6,534	6,510	6,180
Nonproliferation & Verification R&D	4,164	3,700	2,050
TOTAL Verification and Control Technology	11,048	10,210	8,230
Nuclear Safeguards and Security			
Security Affairs	0	300	150
Security Investigations			
Security Investigations	1,000	700	600
Worker and Community Transition			
Worker and Community Transition	16,587	6,500	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	0	25	0
Emergency Management			
Emergency Management	2,740	3,900	3,900
Program Direction			
Program Direction - NN	1,093	1,128	1,153
TOTAL OTHER DEFENSE ACTIVITIES	32,468	22,763	14,033
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	635	457	526
TOTAL OFFICE OF THE INSPECTOR GENERAL	635	457	526

NEVADA OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	1.700	0	0
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	1.700	0	0
ENERGY CONSERVATION			
Transportation Technologies			
Transportation Sector	3.278	2.190	0
TOTAL ENERGY CONSERVATION	3.278	2.190	0
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	99.389	44.519	62.587
Program Direction - RW	694	348	682
TOTAL Nuclear Waste Disposal Fund	100.083	44.867	63.269
TOTAL NUCLEAR WASTE FUND	100.083	44.867	63.269
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	20.107	23.934	29.292
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	20.107	23.934	29.292
TOTAL NEVADA OPERATIONS OFFICE	477.292	410.003	411.340

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

NEVADA TEST SITE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
In-House Energy Management			
In-House Energy Management	595	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	595	0	0
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Waste Management			
Waste Management	21.553	14.415	14.841
Site Operations			
Site Operations	810	672	200
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	22.363	15.087	15.041
OTHER DEFENSE ACTIVITIES			
Emergency Management			
Emergency Management	1.200	2.600	2.600
TOTAL OTHER DEFENSE ACTIVITIES	1.200	2.600	2.600
DEPARTMENTAL ADMINISTRATION			
Human Resources & Administration			
Program Direction - HR	1.420	0	0
TOTAL DEPARTMENTAL ADMINISTRATION	1.420	0	0
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	4.795	7.000	9.700
TOTAL NUCLEAR WASTE FUND	4.795	7.000	9.700
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	1.302	4.730	5.790
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	1.302	4.730	5.790
TOTAL NEVADA TEST SITE	31.675	29.417	33.131

NEW BRUNSWICK LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	0	50	0
Program Direction - NE	68	250	700
TOTAL Uranium Supply and Enrichment Activities	68	300	700
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	68	300	700
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	0	235	260
Program Direction			
Program Direction - NN	4,295	4,295	3,907
TOTAL OTHER DEFENSE ACTIVITIES	4,295	4,530	4,167
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	100	150	100
TOTAL DEPARTMENTAL ADMINISTRATION	100	150	100
TOTAL NEW BRUNSWICK LABORATORY	4,463	4,980	4,967

OAK RIDGE INSTITUTE FOR SCIENCE & EDUCATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Program Direction - NE	1.125	0	0
Isotope Support	64	0	0
TOTAL Nuclear Fission	1.189	0	0
Environment, Safety and Health			
Environment, Safety and Health	7.608	6.898	6.431
Biological and Environmental Research			
Biological and Environmental Research	6.994	3.050	6.112
Magnetic Fusion			
Fusion Energy Research	1.100	1.000	0
Supporting Research and Technical Analysis			
Basic Energy Sciences	455	725	424
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	215	90	0
In-House Energy Management			
In-House Energy Management	140	0	0
Program Direction - ER			
Program Direction - ER	150	0	0
University & Science Education			
University & Science Education	6.504	3.957	3.700
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	24.355	15.720	16.667
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	6	579	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	6	579	0
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
Nuclear Physics			
Nuclear Physics	710	415	450
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	710	415	450
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	1.068	440	695
Stockpile Management			
Stockpile Management	946	1.357	1.354
TOTAL WEAPONS ACTIVITIES	2.014	1.797	2.049
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	627	11	0
Science and Technology			
Science and Technology	141	0	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	768	11	0
OTHER DEFENSE ACTIVITIES			
Nuclear Safeguards and Security			
Security Affairs	563	563	563
Security Investigations			
Security Investigations	200	385	385
Emergency Management			
Emergency Management	1.850	1.800	1.800

OAK RIDGE INSTITUTE FOR SCIENCE & EDUCATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Environment, Safety, and Health			
Environment, Safety, and Health	60	30	30
TOTAL OTHER DEFENSE ACTIVITIES	2,673	2,778	2,778
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	176	25	26
TOTAL NUCLEAR WASTE FUND	176	25	26
TOTAL OAK RIDGE INSTITUTE FOR SCIENCE & EDUCATION	30,702	21,325	21,970

OAK RIDGE NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Biofuels	4.980	4.920	6.400
Geothermal Energy R&D	49	50	50
Electric Energy Systems & Storage	13.069	8.092	7.600
Hydrogen Research R&D	400	485	276
TOTAL Solar and Renewable Energy	18.498	13.547	14.326
Nuclear Fission			
Light Water Reactors	614	0	0
Advanced Reactor R&D	1.364	0	0
Space Reactor Power Systems	5	0	0
Advanced Radioisotope Power Systems	5.808	3.730	3.060
Program Direction - NE	15	0	0
Termination Costs	1.112	1.035	2.500
Isotope Support	3.620	2.200	2.000
TOTAL Nuclear Fission	12.538	6.965	7.560
Environment, Safety and Health			
Environment, Safety and Health	16.022	14.726	13.716
Environmental Restoration and Waste Management			
Environmental Restoration	46.629	29.662	36.734
Waste Management	51.505	11.157	14.414
Nuclear Materials & Facilities Stabilization	9.668	13.913	14.638
TOTAL Environmental Restoration and Waste Management	107.802	54.732	65.786
Biological and Environmental Research			
Biological and Environmental Research	24.170	21.694	21.436
Magnetic Fusion			
Fusion Energy Research	27.863	19.477	19.300
Supporting Research and Technical Analysis			
Basic Energy Sciences	83.590	85.344	90.502
Advanced Neutron Source	12.832	0	0
Energy Research Analyses	644	200	0
Computational & Technology Research	22.780	13.840	11.969
TOTAL Supporting Research and Technical Analysis	119.846	99.384	102.471
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	4.264	3.934	2.635
In-House Energy Management			
In-House Energy Management	1.963	0	200
University & Science Education			
University & Science Education	1.420	737	800
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	334.386	235.196	248.230
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	1.082	0	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	1.082	0	0
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	470	250	406
Nuclear Physics			
Nuclear Physics	12.384	13.585	14.385
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	12.854	13.835	14.791

OAK RIDGE NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	338	300	200
Stockpile Management			
Stockpile Management	9.853	9.643	11.943
Stockpile Stewardship			
Stockpile Stewardship	421	600	300
TOTAL WEAPONS ACTIVITIES	10.612	10.543	12.443
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	19.593	25.484	28.488
Waste Management			
Waste Management	60.366	59.045	48.636
Science and Technology			
Science and Technology	26.194	22.620	12.295
Site Operations			
Site Operations	6.790	1.925	2.036
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	1.900	1.280	1.380
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	114.843	110.354	92.835
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	4.499	14.686	19.615
Nonproliferation & Verification R&D	5.551	4.828	3.190
TOTAL Verification and Control Technology	10.050	19.514	22.805
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	3.607	5.155	13.500
Environment, Safety, and Health			
Environment, Safety, and Health	553	250	250
TOTAL OTHER DEFENSE ACTIVITIES	14.210	24.919	36.555
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	552	364	0
Cost of Work for Others			
Cost of Work for Others	4.049	1.411	841
Economic Impact & Diversity			
Minority Economic Impact	70	0	50
TOTAL DEPARTMENTAL ADMINISTRATION	4.671	1.775	891
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	6.539	5.624	4.239
Advanced Clean/Efficient Power Systems	20	0	0
TOTAL Coal Research and Development	6.559	5.624	4.239
Oil, Gas, and Shale Research and Development			
Natural Gas Research	1.000	1.500	1.500
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	7.559	7.124	5.739
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	18.011	16.946	20.510
Grants	513	400	0
TOTAL Building Technologies, State, & Community Sector	18.524	17.346	20.510

OAK RIDGE NATIONAL LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Industrial Technologies			
Industry Sector	19.497	21.808	19.975
Transportation Technologies			
Transportation Sector	34.631	32.819	38.784
Utility Technologies			
Utility Sector	1.000	0	0
Policy and Management			
Policy and Management - EE	444	1.100	847
Federal Energy Management Program			
Federal Energy Management Program	165	800	1.500
TOTAL ENERGY CONSERVATION	74.261	73.873	81.616
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	563	0	0
TOTAL NUCLEAR WASTE FUND	563	0	0
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	125	100	100
TOTAL STRATEGIC PETROLEUM RESERVE	125	100	100
ENERGY INFORMATION ADMINISTRATION			
Energy Information Administration			
National Energy Information System	213	181	154
TOTAL ENERGY INFORMATION ADMINISTRATION	213	181	154
TOTAL OAK RIDGE NATIONAL LABORATORY	575.379	477.900	493.354

OAK RIDGE OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Biofuels	1.275	1.400	1.300
Nuclear Fission			
Light Water Reactors	34	38	0
Advanced Radioisotope Power Systems	120	150	0
Oak Ridge Landlord	14.224	14.400	16.000
Program Direction - NE	1.250	1.304	1.264
TOTAL Nuclear Fission	15.628	15.892	17.264
Environmental Restoration and Waste Management			
Environmental Restoration	77.360	79.931	88.357
Biological and Environmental Research			
Biological and Environmental Research	13.157	9.280	8.676
Magnetic Fusion			
Fusion Energy Research	3.016	130	40
Supporting Research and Technical Analysis			
Basic Energy Sciences	15.596	11.184	12.714
Energy Research Analyses	285	194	0
Computational & Technology Research	3.870	3.078	2.734
TOTAL Supporting Research and Technical Analysis	19.751	14.456	15.448
In-House Energy Management			
In-House Energy Management	1.277	0	800
University & Science Education			
University & Science Education	4.914	525	0
Field Offices and Management			
Oak Ridge Operations Office	37.175	33.530	36.484
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	173.553	155.144	168.369
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	5.370	1.609	9.193
Program Direction - NE	2.430	2.000	2.734
TOTAL Uranium Supply and Enrichment Activities	7.800	3.609	11.927
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	7.800	3.609	11.927
URANIUM ENRICHMENT DECON. & DECOM. FUND			
Uranium Enrichment D & D Fund			
UE Decontamination & Decommissioning Fund	33.664	38.902	32.735
TOTAL URANIUM ENRICHMENT DECON. & DECOM. FUND	33.664	38.902	32.735
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	7.297	6.893	7.428
Nuclear Physics			
Nuclear Physics	2.314	2.131	2.152
General Science Program Direction			
General Science Program Direction	979	874	844
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	10.590	9.898	10.424
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	13.290	9.300	10.700

OAK RIDGE OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Stockpile Management			
Stockpile Management	7.630	6.550	4.235
Stockpile Stewardship			
Stockpile Stewardship	370	0	0
TOTAL WEAPONS ACTIVITIES	21.290	15.850	14.935
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	9.082	12.942	10.443
Waste Management			
Waste Management	35.703	41.402	37.144
Science and Technology			
Science and Technology	982	4.946	8.773
Site Operations			
Site Operations	825	0	200
Program Direction			
Program Direction - EM	20.380	20.835	19.477
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	0	150	0
Policy and Management			
Policy and Management	30	250	260
Environmental Management Science Program			
Environmental Management Science Program	0	550	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	67.002	81.075	76.297
OTHER DEFENSE ACTIVITIES			
Nuclear Safeguards and Security			
Security Affairs	3.974	3.176	2.930
Security Investigations			
Security Investigations	5.300	0	2.800
Naval Reactors			
Enriched Materials	32.000	0	0
Worker and Community Transition			
Worker and Community Transition	2.932	428	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	4.175	9.855	650
TOTAL OTHER DEFENSE ACTIVITIES	48.381	13.459	6.380
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	3.185	3.906	2.822
Human Resources & Administration			
Program Direction - HR	405	405	405
Economic Impact & Diversity			
Minority Economic Impact	625	50	50
TOTAL DEPARTMENTAL ADMINISTRATION	4.215	4.361	3.277
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	3.761	2.824	2.974
TOTAL OFFICE OF THE INSPECTOR GENERAL	3.761	2.824	2.974
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	203	169	153
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	203	169	153

OAK RIDGE OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	92	61	43
Transportation Technologies			
Transportation Sector	154	100	100
TOTAL ENERGY CONSERVATION	246	161	143
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	728	255	264
Program Direction - RW	89	71	0
TOTAL Nuclear Waste Disposal Fund	817	326	264
TOTAL NUCLEAR WASTE FUND	817	326	264
TOTAL OAK RIDGE OPERATIONS OFFICE	371,522	325,778	327,878

OAK RIDGE RESERVATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Environmental Restoration	2.116	578	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	2.116	578	0
URANIUM ENRICHMENT DECON. & DECOM. FUND			
Uranium Enrichment D & D Fund			
UE Decontamination & Decommissioning Fund	2.116	579	3.410
TOTAL URANIUM ENRICHMENT DECON. & DECOM. FUND	2.116	579	3.410
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	7.180	6.863	9.272
Site Operations			
Site Operations	450	3.665	3.053
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	7.630	10.528	12.325
TOTAL OAK RIDGE RESERVATION	11.862	11.685	15.735

OAKLAND OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Light Water Reactors	23.830	16.800	11.800
Advanced Reactor R&D	8.639	0	0
Space Reactor Power Systems	555	0	0
Advanced Radioisotope Power Systems	5.130	3.500	4.135
Program Direction - NE	512	520	400
Termination Costs	0	6.270	3.250
Isotope Support	24	0	0
TOTAL Nuclear Fission	38.690	27.090	19.585
Environmental Restoration and Waste Management			
Environmental Restoration	6.104	7.632	9.141
Waste Management	2.289	533	650
TOTAL Environmental Restoration and Waste Management	8.393	8.165	9.791
Biological and Environmental Research			
Biological and Environmental Research	38.412	32.622	27.717
Magnetic Fusion			
Fusion Energy Research	75.264	60.599	61.185
Supporting Research and Technical Analysis			
Basic Energy Sciences	21.876	21.344	21.213
Energy Research Analyses	89	0	0
Computational & Technology Research	5.668	4.638	1.785
TOTAL Supporting Research and Technical Analysis	27.633	25.982	22.998
In-House Energy Management			
In-House Energy Management	27	0	0
Program Direction - ER			
Program Direction - ER	306	187	239
University & Science Education			
University & Science Education	3.201	236	0
Field Offices and Management			
Oakland Operations Office	24.828	24.489	23.249
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	[illegible].754	179.370	164.764
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	1.003	2.500	0
Program Direction - NE	165	102	110
TOTAL Uranium Supply and Enrichment Activities	1.168	2.602	110
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	1.168	2.602	110
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	29.492	28.922	30.088
Nuclear Physics			
Nuclear Physics	9.051	9.150	8.848
General Science Program Direction			
General Science Program Direction	809	664	725
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	39.352	38.736	39.661
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	17.930	15.805	16.090

OAKLAND OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Stockpile Management			
Stockpile Management	222	220	269
Stockpile Stewardship			
Stockpile Stewardship	36.542	44.676	32.109
TOTAL WEAPONS ACTIVITIES	54.694	60.701	48.468
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	497	375	569
Waste Management			
Waste Management	2.243	2.318	1.095
Science and Technology			
Science and Technology	802	600	1.074
Program Direction			
Program Direction - EM	9.482	10.346	9.385
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	234	1.625	0
Policy and Management			
Policy and Management	263	203	265
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	13.521	15.467	12.388
OTHER DEFENSE ACTIVITIES			
Security Investigations			
Security Investigations	2.700	1.502	1.700
Worker and Community Transition			
Worker and Community Transition	.387	735	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	0	1.400	0
TOTAL OTHER DEFENSE ACTIVITIES	3.087	3.637	1.700
DEPARTMENTAL ADMINISTRATION			
- Cost of Work for Others			
Cost of Work for Others	4.025	2.500	2.400
Economic Impact & Diversity			
Minority Economic Impact	225	403	400
TOTAL DEPARTMENTAL ADMINISTRATION	4.250	2.903	2.800
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	100	33	30
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	100	33	30
TOTAL OAKLAND OPERATIONS OFFICE	332.926	303.449	269.921

OFFICE OF SCIENTIFIC & TECHNICAL INFORMATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Program Direction - NE	30	0	0
Technical Information Management Program			
Technical Information Management Program	5,795	3,176	3,300
Program Direction	10,200	8,800	8,700
TOTAL Technical Information Management Program	15,995	11,976	12,000
Program Direction - ER			
Program Direction - ER	25	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	16,050	11,976	12,000
WEAPONS ACTIVITIES			
Stockpile Stewardship			
Stockpile Stewardship	0	10	0
TOTAL WEAPONS ACTIVITIES	0	10	0
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	50	20	20
Intelligence	76	25	25
TOTAL Verification and Control Technology	126	45	45
Nuclear Safeguards and Security			
Security Affairs	30	0	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	100	0	0
TOTAL OTHER DEFENSE ACTIVITIES	256	45	45
DEPARTMENTAL ADMINISTRATION			
Human Resources & Administration			
Program Direction - HR	497	200	200
Economic Impact & Diversity			
Minority Economic Impact	0	4	4
TOTAL DEPARTMENTAL ADMINISTRATION	497	204	204
TOTAL OFFICE OF SCIENTIFIC & TECHNICAL INFORMATION	16,803	12,235	12,249

OHIO FIELD OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Advanced Radioisotope Power Systems	150	100	0
Environmental Restoration and Waste Management			
Environmental Restoration	16.907	11.668	3.500
Waste Management	124.723	115.389	123.601
TOTAL Environmental Restoration and Waste Management	141.630	127.057	127.101
In-House Energy Management			
In-House Energy Management	2.106	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	143.886	127.157	127.101
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Program Direction - NE	1	0	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	1	0	0
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	6.955	5.120	22.533
TOTAL WEAPONS ACTIVITIES	6.955	5.120	22.533
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	13.565	17.524	25.375
Science and Technology			
Science and Technology	50	228	1.775
Site Operations			
Site Operations	123	0	100
Program Direction			
Program Direction - EM	22.703	29.505	28.450
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	36.441	47.257	55.700
OTHER DEFENSE ACTIVITIES			
Worker and Community Transition			
Worker and Community Transition	11.400	1.100	0
TOTAL OTHER DEFENSE ACTIVITIES	11.400	1.100	0
TOTAL OHIO FIELD OFFICE	198.683	180.634	205.334

PACIFIC NORTHWEST LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Biofuels	50	0	0
Wind Energy	300	0	0
Electric Energy Systems & Storage	1,645	1,000	700
Hydrogen Research R&D	147	0	0
Solar and Renewable Energy Deployment	0	300	100
TOTAL Solar and Renewable Energy	2,142	1,300	800
Nuclear Fission			
Program Direction - NE	2,303	0	0
Civilian Radioactive Waste R&D	301	0	0
Isotope Support	800	775	0
TOTAL Nuclear Fission	3,404	775	0
Environment, Safety and Health			
Environment, Safety and Health	9,792	9,000	7,466
Biological and Environmental Research			
Biological and Environmental Research	83,933	92,187	84,456
Magnetic Fusion			
Fusion Energy Research	2,733	1,592	1,730
Supporting Research and Technical Analysis			
Basic Energy Sciences	11,759	11,132	11,264
Energy Research Analyses	465	250	0
Computational & Technology Research	8,510	3,465	4,400
TOTAL Supporting Research and Technical Analysis	20,734	14,847	15,664
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	3,870	4,740	5,090
In-House Energy Management			
In-House Energy Management	239	0	0
University & Science Education			
University & Science Education	1,411	380	450
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	128,258	124,821	115,656
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	100	100	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	100	100	0
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	45	45	52
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	45	45	52
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	0	5,330	3,000
Stockpile Stewardship			
Stockpile Stewardship	3,000	0	0
TOTAL WEAPONS ACTIVITIES	3,000	5,330	3,000
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	22,628	20,924	9,978

PACIFIC NORTHWEST LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Site Operations			
Site Operations	2.662	2.574	0
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	25	0	0
Environmental Management Science Program			
Environmental Management Science Program	200	200	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	25.515	23.698	9.978
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	4.355	15.230	17.260
Intelligence	5.389	5.339	5.040
Nonproliferation & Verification R&D	14.425	17.155	14.865
TOTAL Verification and Control Technology	24.169	37.724	37.165
Nuclear Safeguards and Security			
Security Affairs	2.113	1.753	1.853
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	140	445	0
Emergency Management			
Emergency Management	200	200	200
Environment, Safety, and Health			
Environment, Safety, and Health	9.901	8.793	9.127
International Nuclear Safety			
International Nuclear Safety	55.300	27.000	61.400
Nuclear Security			
Nuclear Security	0	0	5.000
TOTAL OTHER DEFENSE ACTIVITIES	91.823	75.915	114.745
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Environmental Policy Studies	372	245	0
TOTAL DEPARTMENTAL ADMINISTRATION	372	245	0
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	1.100	985	740
Oil, Gas, and Shale Research and Development			
Fuel Cells	398	350	290
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	1.498	1.335	1.030
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	11.092	6.382	11.730
Grants	47	58	0
TOTAL Building Technologies, State, & Community Sector	11.139	6.440	11.730
Industrial Technologies			
Industry Sector	4.952	855	730
Transportation Technologies			
Transportation Sector	1.562	1.925	3.332
Utility Technologies			
Utility Sector	340	0	0
Policy and Management			
Policy and Management - EE	123	1.445	1.130

PACIFIC NORTHWEST LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Federal Energy Management Program			
Federal Energy Management Program	2,682	2,600	2,700
TOTAL ENERGY CONSERVATION	20,798	13,265	19,622
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	245	65	100
TOTAL NUCLEAR WASTE FUND	245	65	100
ENERGY INFORMATION ADMINISTRATION			
Energy Information Administration			
National Energy Information System	203	173	147
TOTAL ENERGY INFORMATION ADMINISTRATION	203	173	147
TOTAL PACIFIC NORTHWEST LABORATORY	271,857	244,992	264,330

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

PADUCAH GASEOUS DIFFUSION PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	22.224	20.886	15.827
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	22.224	20.886	15.827
URANIUM ENRICHMENT DECON. & DECOM. FUND			
Uranium Enrichment D & D Fund			
UE Decontamination & Decommissioning Fund	53.868	48.303	34.310
TOTAL URANIUM ENRICHMENT DECON. & DECOM. FUND	53.868	48.303	34.310
TOTAL PADUCAH GASEOUS DIFFUSION PLANT	76.092	69.189	50.137

PANTEX PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
In-House Energy Management			
In-House Energy Management	100	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	100	0	0
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	1.750	0	0
Stockpile Management			
Stockpile Management	252.425	281.120	264.959
Stockpile Stewardship			
Stockpile Stewardship	150	175	0
TOTAL WEAPONS ACTIVITIES	254.325	281.295	264.959
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	20.377	12.832	9.075
Waste Management			
Waste Management	12.612	11.249	11.047
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	32.989	24.081	20.122
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	260	575	625
Intelligence	120	120	100
TOTAL Verification and Control Technology	380	695	725
TOTAL OTHER DEFENSE ACTIVITIES	380	695	725
TOTAL PANTEX PLANT	287.794	306.071	285.806

PINELLAS PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	4.595	6.680	18.267
Stockpile Stewardship			
Stockpile Stewardship	557	0	0
TOTAL WEAPONS ACTIVITIES	5.152	6.680	18.267
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Site Operations			
Site Operations	43.217	52.490	59.065
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	43.217	52.490	59.065
TOTAL PINELLAS PLANT	48.369	59.170	77.332

PITTSBURGH ENERGY TECHNOLOGY CENTER	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Biofuels	240	0	0
In-House Energy Management			
In-House Energy Management	50	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	290	0	0
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Science and Technology			
Science and Technology	9.925	13.815	10.930
Program Direction			
Program Direction - EM	332	638	3.589
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	10.257	14.453	14.519
OTHER DEFENSE ACTIVITIES			
Worker and Community Transition			
Worker and Community Transition	250	225	0
TOTAL OTHER DEFENSE ACTIVITIES	250	225	0
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	1.176	915	1.050
TOTAL OFFICE OF THE INSPECTOR GENERAL	1.176	915	1.050
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	5.260	3.747	3.063
Advanced Clean Fuels Research	29.271	18.281	14.574
Advanced Clean/Efficient Power Systems	21.304	20.631	16.746
TOTAL Coal Research and Development	56.835	42.659	34.383
Oil, Gas, and Shale Research and Development			
Natural Gas Research	5.764	2.801	2.955
Oil Technology	852	335	490
TOTAL Oil, Gas, and Shale Research and Development	6.616	3.136	3.445
Program Direction and Management Support			
Energy Technology Center Program Direction	26.904	25.257	17.451
Cooperative R&D Ventures			
Cooperative R&D	497	0	0
Plant & Capital Equipment			
Plant - FE	1.794	0	0
Capital Equipment - FE	222	0	0
TOTAL Plant & Capital Equipment	2.016	0	0
Mining			
Mining	0	40.000	5.000
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	91.868	111.052	60.279
ENERGY CONSERVATION			
Transportation Technologies			
Transportation Sector	600	0	0
TOTAL ENERGY CONSERVATION	600	0	0
TOTAL PITTSBURGH ENERGY TECHNOLOGY CENTER	104.441	126.645	75.848

PITTSBURGH NAVAL REACTORS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Site Operations			
Site Operations	160	75	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	160	75	0
OTHER DEFENSE ACTIVITIES			
Security Investigations			
Security Investigations	2,292	0	1,100
Naval Reactors			
Naval Reactors Development	58	1,718	430
Program Direction - NE	6,089	3,832	5,170
TOTAL Naval Reactors	6,147	5,550	5,600
TOTAL OTHER DEFENSE ACTIVITIES	8,439	5,550	6,700
TOTAL PITTSBURGH NAVAL REACTORS	8,599	5,625	6,700

PORTSMOUTH GASEOUS DIFFUSION PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	28.551	20.363	17.510
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	28.551	20.363	17.510
URANIUM ENRICHMENT DECON. & DECOM. FUND			
Uranium Enrichment D & D Fund			
UE Decontamination & Decommissioning Fund	68.043	58.955	60.837
TOTAL URANIUM ENRICHMENT DECON. & DECOM. FUND	68.043	58.955	60.837
TOTAL PORTSMOUTH GASEOUS DIFFUSION PLANT	96.594	79.318	78.347

PRINCETON PLASMA PHYSICS LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Waste Management	7.918	2.371	5.925
Biological and Environmental Research			
Biological and Environmental Research	1.652	1.476	1.450
Magnetic Fusion			
Fusion Energy Research	118.726	60.431	67.810
Supporting Research and Technical Analysis			
Computational & Technology Research	425	0	0
In-House Energy Management			
In-House Energy Management	453	0	0
University & Science Education			
University & Science Education	381	300	300
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	129.555	64.578	75.485
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	723	457	526
TOTAL OFFICE OF THE INSPECTOR GENERAL	723	457	526
TOTAL PRINCETON PLASMA PHYSICS LABORATORY	130.278	65.035	76.011

RICHLAND OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Program Direction - NE	550	512	442
Environmental Restoration and Waste Management			
Waste Management	18,178	11,550	11,506
Biological and Environmental Research			
Biological and Environmental Research	7,409	5,554	4,835
Magnetic Fusion			
Fusion Energy Research	1,361	515	660
Supporting Research and Technical Analysis			
Basic Energy Sciences	3,100	2,647	2,571
Computational & Technology Research	1,184	551	65
TOTAL Supporting Research and Technical Analysis	4,284	3,198	2,636
University & Science Education			
University & Science Education	756	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	32,538	21,329	20,079
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	0	470	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	0	470	0
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	1,351	750	1,208
Nuclear Physics			
Nuclear Physics	8,368	5,076	5,994
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	9,719	5,826	7,202
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	3,616	1,480	1,735
Stockpile Management			
Stockpile Management	21,631	21,054	[illegible],899
TOTAL WEAPONS ACTIVITIES	25,247	22,534	22,634
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	177,081	157,433	130,799
Waste Management			
Waste Management	839,910	678,332	465,027
Science and Technology			
Science and Technology	4,466	2,632	26,405
Site Operations			
Site Operations	25,110	25,494	19,966
Program Direction			
Program Direction - EM	92,358	83,203	72,963
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	-75	1,700	0
Policy and Management			
Policy and Management	913	5,170	6,500
Environmental Management Privatization			
Environmental Management Privatization	0	0	185,000
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	1,139,763	953,964	906,660

RICHLAND OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Security Investigations			
Security Investigations	997	880	800
Worker and Community Transition			
Worker and Community Transition	145	90	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	0	25	0
TOTAL OTHER DEFENSE ACTIVITIES	1,142	995	800
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	32	532	0
Human Resources & Administration			
Program Direction - HR	78	0	0
TOTAL DEPARTMENTAL ADMINISTRATION	110	532	0
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	1,085	993	963
TOTAL OFFICE OF THE INSPECTOR GENERAL	1,085	993	963
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	78	0	0
Program Direction - RW	84	85	87
TOTAL Nuclear Waste Disposal Fund	162	85	87
TOTAL NUCLEAR WASTE FUND	162	85	87
TOTAL RICHLAND OPERATIONS OFFICE	1,209,766	1,006,728	958,425

RICHLAND PRODUCTION FACILITIES	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
In-House Energy Management			
In-House Energy Management	200	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	200	0	0
TOTAL RICHLAND PRODUCTION FACILITIES	200	0	0

ROCKY FLATS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	51,590	46,000	48,000
Stockpile Stewardship			
Stockpile Stewardship	790	524	0
TOTAL WEAPONS ACTIVITIES	52,380	46,524	48,000
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Site Operations			
Site Operations	1,886	268	1,543
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	1,886	268	1,543
OTHER DEFENSE ACTIVITIES			
Security Investigations			
Security Investigations	1,200	316	900
Worker and Community Transition			
Worker and Community Transition	23,900	5,100	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	0	25	0
TOTAL OTHER DEFENSE ACTIVITIES	25,100	5,441	900
TOTAL ROCKY FLATS OFFICE	79,366	52,233	50,443

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	566.581	532.864	504.322
Science and Technology			
Science and Technology	5.416	2.495	1.539
Program Direction			
Program Direction - EM	30.890	48.828	44.243
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	602.887	584.187	550.104
OTHER DEFENSE ACTIVITIES			
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	0	30	0
TOTAL OTHER DEFENSE ACTIVITIES	0	30	0
TOTAL ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE	602.887	584.217	550.104

SANDIA NATIONAL LABORATORIES	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Photovoltaic Systems R&D	12.000	8.000	10.000
Solar Thermal R&D	17.042	12.818	14.570
Biofuels	500	401	400
Wind Energy	3.180	3.150	3.150
Resource Assessment	34	0	0
Geothermal Energy R&D	7.266	3.800	4.900
Electric Energy Systems & Storage	4.063	2.465	4.850
Hydrogen Research R&D	1.500	1.900	1.168
Solar and Renewable Energy Deployment	0	100	100
TOTAL Solar and Renewable Energy	45.585	32.634	39.138
Nuclear Fission			
Light Water Reactors	4.753	5.000	5.500
Space Reactor Power Systems	20	0	0
Advanced Radioisotope Power Systems	0	281	0
Isotope Support	7.600	12.000	0
TOTAL Nuclear Fission	12.373	17.281	5.500
Environment, Safety and Health			
Environment, Safety and Health	247	217	198
Biological and Environmental Research			
Biological and Environmental Research	1.335	1.342	1.318
Magnetic Fusion			
Fusion Energy Research	8.208	5.723	5.560
Supporting Research and Technical Analysis			
Basic Energy Sciences	20.023	20.905	28.021
Computational & Technology Research	4.918	4.725	4.269
TOTAL Supporting Research and Technical Analysis	24.941	25.630	32.290
In-House Energy Management			
In-House Energy Management	1.570	0	0
University & Science Education			
University & Science Education	1.487	1.275	1.300
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	95.746	84.102	85.304
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	657	50	0
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	657	50	0
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	1.940	900	960
Stockpile Management			
Stockpile Management	198.543	204.398	189.220
Stockpile Stewardship			
Stockpile Stewardship	453.660	433.662	395.337*
TOTAL WEAPONS ACTIVITIES	654.143	638.960	585.517
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	30.867	28.019	17.534
Waste Management			
Waste Management	7.460	17.898	14.886

* The FY 1997 requests for the National Ignition Facility (NIF) and Accelerated Strategic Computing Initiative (ASCI) are currently included in the estimate for Washington headquarters, pending final site selection.

SANDIA NATIONAL LABORATORIES	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Science and Technology			
Science and Technology	19.368	19.500	9.462
Site Operations			
Site Operations	8.481	5.500	5.045
Environmental Management Science Program			
Environmental Management Science Program	600	200	0
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	66.776	71.117	46.927
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	11.854	25.905	35.145
Intelligence	2.859	2.823	2.665
Nonproliferation & Verification R&D	69.870	68.872	65.210
TOTAL Verification and Control Technology	84.583	97.600	103.020
Nuclear Safeguards and Security			
Security Affairs	8.706	6.981	7.927
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	4.950	3.770	3.800
Emergency Management			
Emergency Management	400	200	200
Environment, Safety, and Health			
Environment, Safety, and Health	65	65	65
TOTAL OTHER DEFENSE ACTIVITIES	98.704	108.616	115.012
DEPARTMENTAL ADMINISTRATION			
Economic Impact & Diversity			
Minority Economic Impact	100	50	50
TOTAL DEPARTMENTAL ADMINISTRATION	100	50	50
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	565	825	700
Advanced Clean Fuels Research	1.652	1.150	1.210
TOTAL Coal Research and Development	2.217	1.975	1.910
Oil, Gas, and Shale Research and Development			
Natural Gas Research	900	323	453
Oil Technology	6.100	5.100	7.886
TOTAL Oil, Gas, and Shale Research and Development	7.000	5.423	8.339
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	9.217	7.398	10.249
ENERGY CONSERVATION			
Industrial Technologies			
Industry Sector	4.716	4.777	2.360
Transportation Technologies			
Transportation Sector	2.420	2.830	5.739
Federal Energy Management Program			
Federal Energy Management Program	85	130	150
TOTAL ENERGY CONSERVATION	7.221	7.737	8.249
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	17.053	6.624	9.176
TOTAL NUCLEAR WASTE FUND	17.053	6.624	9.176

SANDIA NATIONAL LABORATORIES	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	3.721	4.474	5.476
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	3.721	4.474	5.476
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	3.010	2.506	2.961
TOTAL STRATEGIC PETROLEUM RESERVE	3.010	2.506	2.961
TOTAL SANDIA NATIONAL LABORATORIES	956.348	931.634	868.921

SAVANNAH RIVER ECOLOGY LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
University & Science Education			
University & Science Education	149	100	100
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	149	100	100
TOTAL SAVANNAH RIVER ECOLOGY LABORATORY	149	100	100

SAVANNAH RIVER OPERATIONS OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Supporting Research and Technical Analysis			
Basic Energy Sciences	103	0	75
University & Science Education			
University & Science Education	52	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	155	0	75
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	4.325	2.865	2.855
Stockpile Management			
Stockpile Management	3.083	4.135	4.150
TOTAL WEAPONS ACTIVITIES	7.408	7.000	7.005
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Waste Management			
Waste Management	614.932	532.156	485.380
Science and Technology			
Science and Technology	6.610	5.591	9.440
Site Operations			
Site Operations	135.727	88.333	54.309
Program Direction			
Program Direction - EM	79.051	75.520	66.531
Policy and Management			
Policy and Management	0	625	800
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	836.320	702.225	616.460
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	243	680	625
Security Investigations			
Security Investigations	3.050	2.507	2.000
Worker and Community Transition			
Worker and Community Transition	31.847	0	0
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	15	25	0
TOTAL OTHER DEFENSE ACTIVITIES	35.155	3.212	2.625
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	3.500	3.000	3.000
TOTAL DEPARTMENTAL ADMINISTRATION	3.500	3.000	3.000
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	1.627	1.372	1.489
TOTAL OFFICE OF THE INSPECTOR GENERAL	1.627	1.372	1.489
TOTAL SAVANNAH RIVER OPERATIONS OFFICE	884.165	716.809	630.654

SAVANNAH RIVER SITE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Nuclear Fission			
Advanced Radioisotope Power Systems	13,980	9,860	700
Environmental Restoration and Waste Management			
Environmental Restoration	292	4,300	4,300
Magnetic Fusion			
Fusion Energy Research	378	282	400
In-House Energy Management			
In-House Energy Management	143	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	14,793	14,442	5,400
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	120,618	149,250	98,470
Stockpile Stewardship			
Stockpile Stewardship	1,576	1,358	780
TOTAL WEAPONS ACTIVITIES	122,194	150,608	99,250
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	110,169	99,818	107,457
Science and Technology			
Science and Technology	11,096	23,797	17,135
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	588,489	462,145	433,569
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	709,754	585,760	558,161
OTHER DEFENSE ACTIVITIES			
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	1,540	1,510	0
TOTAL OTHER DEFENSE ACTIVITIES	1,540	1,510	0
TOTAL SAVANNAH RIVER SITE	848,281	752,320	662,811

SAVANNAH RIVER TECHNOLOGY CENTER	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environment, Safety and Health			
Environment, Safety and Health	191	173	161
Biological and Environmental Research			
Biological and Environmental Research	148	148	0
Magnetic Fusion			
Fusion Energy Research	378	282	400
University & Science Education			
University & Science Education	95	5	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	812	608	561
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Intelligence	555	500	470
Nonproliferation & Verification R&D	2,265	3,062	1,550
TOTAL Verification and Control Technology	2,820	3,562	2,020
TOTAL OTHER DEFENSE ACTIVITIES	2,820	3,562	2,020
TOTAL SAVANNAH RIVER TECHNOLOGY CENTER	3,632	4,170	2,581

SCHENECTADY NAVAL REACTORS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Security Investigations			
Security Investigations	724	712	500
Naval Reactors			
Program Direction - NE	4,600	4,700	4,700
TOTAL OTHER DEFENSE ACTIVITIES	5,324	5,412	5,200
TOTAL SCHENECTADY NAVAL REACTORS	5,324	5,412	5,200

SOUTHEASTERN POWER ADMINISTRATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
SOUTHEASTERN POWER ADMIN. - OPERATION & MAINTENANCE			
Purchase Power and Wheeling			
Purchase Power and Wheeling	27,249	26,430	23,456
Program Direction			
Program Direction - SE	3,284	3,472	3,989
TOTAL SOUTHEASTERN POWER ADMIN. - OPERATION & MAINTENANCE	30,533	29,902	27,445
SOUTHEASTERN POWER ADMINISTRATION - CONTINUING FUND			
Continuing Fund			
SEPA - Continuing Fund	50	50	50
TOTAL SOUTHEASTERN POWER ADMINISTRATION - CONTINUING FUND	50	50	50
TOTAL SOUTHEASTERN POWER ADMINISTRATION	30,583	29,952	27,495

SOUTHWESTERN POWER ADMINISTRATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
SOUTHWESTERN POWER ADMIN. - OPERATION & MAINTENANCE			
Systems Operation and Maintenance			
SWPA - Operation and Maintenance	12.061	11.378	8.847
Purchase Power and Wheeling			
Purchase Power and Wheeling	1.503	1.630	1.095
Program Direction			
Program Direction - SW	16.984	17.740	17.862
TOTAL SOUTHWESTERN POWER ADMIN. - OPERATION & MAINTENANCE	30.548	30.748	27.804
SOUTHWESTERN POWER ADMINISTRATION - CONTINUING FUND			
Continuing Fund			
SWPA - Continuing Fund	300	300	300
TOTAL SOUTHWESTERN POWER ADMINISTRATION - CONTINUING FUND	300	300	300
TOTAL SOUTHWESTERN POWER ADMINISTRATION	30.848	31.048	28.104

SPECIFIC MANUFACTURING CAPABILITY FACILITY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEPARTMENTAL ADMINISTRATION			
Cost of Work for Others			
Cost of Work for Others	1.255	281	281
TOTAL DEPARTMENTAL ADMINISTRATION	1.255	281	281
TOTAL SPECIFIC MANUFACTURING CAPABILITY FACILITY	1.255	281	281

STANFORD LINEAR ACCELERATOR CENTER	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Environmental Restoration	945	742	995
Waste Management	4.370	3.021	3.602
Site Operations	300	215	196
TOTAL Environmental Restoration and Waste Management	5.615	3.978	4.793
Biological and Environmental Research			
Biological and Environmental Research	3.429	2.150	1.407
Magnetic Fusion			
Fusion Energy Research	50	50	50
Supporting Research and Technical Analysis			
Basic Energy Sciences	16.095	21.459	20.996
Computational & Technology Research	353	0	0
TOTAL Supporting Research and Technical Analysis	16.448	21.459	20.996
In-House Energy Management			
In-House Energy Management	2.124	0	0
University & Science Education			
University & Science Education	183	80	100
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	27.849	27.717	27.346
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	162.663	174.070	173.450
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	162.663	174.070	173.450
TOTAL STANFORD LINEAR ACCELERATOR CENTER	190.512	201.787	200.796

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

STRATEGIC PETROLEUM RESERVE - BAYOU CHOCTOW	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	10.412	12.078	17.952
TOTAL STRATEGIC PETROLEUM RESERVE	10.412	12.078	17.952
TOTAL STRATEGIC PETROLEUM RESERVE - BAYOU CHOCTOW	10.412	12.078	17.952

STRATEGIC PETROLEUM RESERVE - BIG HILL	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	17,628	24,756	21,683
TOTAL STRATEGIC PETROLEUM RESERVE	17,628	24,756	21,683
TOTAL STRATEGIC PETROLEUM RESERVE - BIG HILL	17,628	24,756	21,683

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

STRATEGIC PETROLEUM RESERVE - BRYAN MOUND	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	42.733	34.871	55.439
TOTAL STRATEGIC PETROLEUM RESERVE	42.733	34.871	55.439
TOTAL STRATEGIC PETROLEUM RESERVE - BRYAN MOUND	42.733	34.871	55.439

STRATEGIC PETROLEUM RESERVE - ST. JAMES TERMINAL	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	7.657	6.604	6.212
TOTAL STRATEGIC PETROLEUM RESERVE	7.657	6.604	6.212
TOTAL STRATEGIC PETROLEUM RESERVE - ST. JAMES TERMINAL	7.657	6.604	6.212

STRATEGIC PETROLEUM RESERVE - WEEKS ISLAND	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	15.904	0	13.931
TOTAL STRATEGIC PETROLEUM RESERVE	15.904	0	13.931
STRATEGIC PETROLEUM RESERVE - DECOMMISSIONING FUND			
SPR - Decommissioning Fund			
SPR - Decommissioning Fund	0	36.226	0
TOTAL STRATEGIC PETROLEUM RESERVE - DECOMMISSIONING FUND	0	36.226	0
TOTAL STRATEGIC PETROLEUM RESERVE - WEEKS ISLAND	15.904	36.226	13.931

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

STRATEGIC PETROLEUM RESERVE - WEST HACKBERRY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	53.103	24.661	22.587
TOTAL STRATEGIC PETROLEUM RESERVE	53.103	24.661	22.587
TOTAL STRATEGIC PETROLEUM RESERVE - WEST HACKBERRY	53.103	24.661	22.587

STRATEGIC PETROLEUM RESERVE PROJECT OFFICE	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	635	457	526
TOTAL OFFICE OF THE INSPECTOR GENERAL	635	457	526
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	87.132	75.045	74.501
TOTAL STRATEGIC PETROLEUM RESERVE	87.132	75.045	74.501
STRATEGIC PETROLEUM RESERVE - PETROLEUM ACCOUNT			
SPR - Petroleum Account			
SPR - Petroleum Account	4.500	4.500	4.500
TOTAL STRATEGIC PETROLEUM RESERVE - PETROLEUM ACCOUNT	4.500	4.500	4.500
STRATEGIC PETROLEUM RESERVE - DECOMMISSIONING FUND			
SPR - Decommissioning Fund			
SPR - Decommissioning Fund	0	63.774	0
TOTAL STRATEGIC PETROLEUM RESERVE - DECOMMISSIONING FUND	0	63.774	0
TOTAL STRATEGIC PETROLEUM RESERVE PROJECT OFFICE	92.267	143.776	79.527

SUPERCONDUCTING SUPER COLLIDER LABORATORY	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	180	0	0
TOTAL OFFICE OF THE INSPECTOR GENERAL	180	0	0
TOTAL SUPERCONDUCTING SUPER COLLIDER LABORATORY	180	0	0

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

WASHINGTON HEADQUARTERS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Solar and Renewable Energy			
Solar Building Appliances R&D	1.456	1.067	3.100
Photovoltaic Systems R&D	4.385	5.759	6.248
Solar Thermal R&D	1.692	2.851	2.480
Biofuels	1.609	7.232	7.932
Wind Energy	2.972	3.209	5.850
Resource Assessment	527	252	0
Program Direction - EE	14.598	10.985	14.471
Geothermal Energy R&D	5.806	7.462	7.550
Electric Energy Systems & Storage	11.409	11.047	8.890
Hydrogen Research R&D	915	1.041	500
Renewable Energy Production Incentive Program	2.789	0	0
Solar and Renewable Energy Deployment	22.980	4.531	5.059
TOTAL Solar and Renewable Energy	71.138	55.436	62.080
Nuclear Fission			
Light Water Reactors	1.483	2.487	3.700
Advanced Reactor R&D	488	0	0
Space Reactor Power Systems	384	0	0
Advanced Radioisotope Power Systems	6.052	6.751	8.925
Facilities	43	0	0
Program Direction - NE	19.600	11.431	15.104
Termination Costs	412	2.891	2.150
Test Reactor Area Landlord	10	0	200
Advanced Test Reactor Fusion Irradiation	600	1.450	50
Isotope Support	2.416	4.883	4.454
University Reactor Fuel Assistance and Support	1.161	1.300	4.750
Program Direction - RW	110	0	0
TOTAL Nuclear Fission	32.759	31.193	39.333
Environment, Safety and Health			
Environment, Safety and Health	24.967	31.287	24.954
Program Direction - EH	45.113	39.315	39.046
TOTAL Environment, Safety and Health	70.080	70.602	64.000
Environmental Restoration and Waste Management			
Environmental Restoration	34.589	9.449	8.511
Waste Management	4.288	0	0
TOTAL Environmental Restoration and Waste Management	38.877	9.449	8.511
Biological and Environmental Research			
Biological and Environmental Research	7.142	61.186	72.917
Magnetic Fusion			
Fusion Energy Research	934	9.681	31.661
Supporting Research and Technical Analysis			
Basic Energy Sciences	8.959	70.305	69.763
Advanced Neutron Source	149	0	0
Energy Research Analyses	493	2.520	2.000
Computational & Technology Research	3.964	23.543	40.117
TOTAL Supporting Research and Technical Analysis	13.565	96.368	111.880
Multiprogram Facilities Support			
Multiprogram Energy Labs - Facilities Support	17	1.071	370
Small Business Innovation Research			
Small Business Innovation Research	72.439	0	0

WASHINGTON HEADQUARTERS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
In-House Energy Management			
In-House Energy Management	736	342	4.700
Program Direction - ER			
Program Direction - ER	43.253	37.045	36.521
University & Science Education			
University & Science Education	708	2.455	4.700
Technology Partnerships			
Technology Partnerships	2.902	0	0
Informations Systems Investment			
Informations Systems Investment	0	0	14.900
Field Offices and Management			
Adjustment	14.046	8.316	12.802
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	368.596	383.144	464.375
URANIUM SUPPLY AND ENRICHMENT ACTIVITIES			
Uranium Supply and Enrichment Activities			
Uranium Supply and Enrichment Activities	174	621	2.142
Program Direction - NE	1.681	1.758	2.128
TOTAL Uranium Supply and Enrichment Activities	1.855	2.379	4.270
TOTAL URANIUM SUPPLY AND ENRICHMENT ACTIVITIES	1.855	2.379	4.270
URANIUM ENRICHMENT DECON. & DECOM. FUND			
Uranium Enrichment D & D Fund			
UE Decontamination & Decommissioning Fund	41.700	42.000	42.000
TOTAL URANIUM ENRICHMENT DECON. & DECOM. FUND	41.700	42.000	42.000
GENERAL SCIENCE AND RESEARCH ACTIVITIES			
High Energy Physics			
High Energy Physics	.9	19.896	35.391
Nuclear Physics			
Nuclear Physics	50	11.884	14.568
General Science Program Direction			
General Science Program Direction	7.707	7.286	8.151
TOTAL GENERAL SCIENCE AND RESEARCH ACTIVITIES	7.766	39.066	58.110
WEAPONS ACTIVITIES			
Program Direction			
Program Direction - DP	87.365	78.053	85.540
Stockpile Management			
Stockpile Management	-8.501	7.520	14.937
Stockpile Stewardship			
Stockpile Stewardship	7.135	37.132	273.212
TOTAL WEAPONS ACTIVITIES	85.999	122.705	373.689
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	183.101	370.228	385.455
Waste Management			
Waste Management	43.602	10.079	4.846
Science and Technology			
Science and Technology	25.842	13.960	17.165
Site Operations			
Site Operations	35.144	21.938	25.115
Program Direction			
Program Direction - EM	163.754	131.073	130.257

WASHINGTON HEADQUARTERS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Nuclear Materials & Facilities Stabilization			
Nuclear Materials & Facilities Stabilization	1.077	6.413	2.394
Policy and Management			
Policy and Management	48.782	16.344	36.430
Environmental Management Science Program			
Environmental Management Science Program	22.650	62.575	52.136
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	523.952	632.610	653.798
OTHER DEFENSE ACTIVITIES			
Verification and Control Technology			
Arms Control	11.733	27.222	27.685
Intelligence	501	50	0
Nonproliferation & Verification R&D	11.692	2.731	10.674
TOTAL Verification and Control Technology	23.926	30.003	38.359
Nuclear Safeguards and Security			
Security Affairs	13.414	11.256	12.511
Security Investigations			
Security Investigations	4.140	1.191	3.340
Naval Reactors			
Naval Reactors Development	0	32	0
Program Direction - NE	7.888	9.998	9.032
TOTAL Naval Reactors	7.888	10.030	9.032
Worker and Community Transition			
Worker and Community Transition	0	36.532	62.659
Program Direction - WT	4.268	4.329	4.341
TOTAL Worker and Community Transition	4.268	40.861	67.000
Fissile Materials Control & Disposition			
Fissile Materials Control & Disposition	3.765	4.182	30.813
Program Direction - MD	1.426	3.582	3.633
TOTAL Fissile Materials Control & Disposition	5.191	7.764	34.446
Emergency Management			
Emergency Management	5.879	6.766	6.694
Environment, Safety, and Health			
Environment, Safety, and Health	46.036	45.617	40.407
Program Direction - EH	10.810	11.766	10.706
TOTAL Environment, Safety, and Health	56.846	57.383	51.113
Program Direction			
Program Direction - NN	78.527	75.836	89.164
International Nuclear Safety			
International Nuclear Safety	1.262	900	500
Nuclear Security			
Nuclear Security	0	0	1.000
TOTAL OTHER DEFENSE ACTIVITIES	201.341	241.990	313.159
DEPARTMENTAL ADMINISTRATION			
Office of Policy			
Policy Analysis & Systems Studies	3.505	2.900	3.493
Program Direction - PO	19.004	18.354	20.201
Environmental Policy Studies	3.642	2.400	4.928
TOTAL Office of Policy	26.151	23.654	28.622

WASHINGTON HEADQUARTERS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Chief Financial Officer			
Office of Chief Financial Officer	25.828	24.192	26.137
Congressional, Public, and Intergovernmental Affairs			
Public Affairs	54	50	65
Program Direction - CP	11.371	10.039	11.124
Consumer Affairs	46	40	40
TOTAL Congressional, Public, and Intergovernmental Affairs	11.471	10.129	11.229
General Counsel			
General Counsel	18.165	18.877	20.837
Office of the Secretary			
Office of the Secretary	3.416	3.352	2.850
Board of Contract Appeals			
Board of Contract Appeals	763	569	578
Cost of Work for Others			
Cost of Work for Others	2.000	2.000	0
Human Resources & Administration			
Program Direction - HR	125.979	111.675	119.166
Economic Impact & Diversity			
Program Direction - ED	4.925	4.364	4.836
Minority Economic Impact	1.118	1.673	1.726
TOTAL Economic Impact & Diversity	6.043	6.037	6.562
TOTAL DEPARTMENTAL ADMINISTRATION	219.816	200.485	215.981
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	6.523	5.416	5.834
TOTAL OFFICE OF THE INSPECTOR GENERAL	6.523	5.416	5.834
FEDERAL ENERGY REGULATORY COMMISSION			
Hydropower Regulation			
Hydropower Regulation	57.531	55.751	55.789
Electric Power Regulation			
Electric Power Regulation	35.639	33.451	33.473
Natural Gas and Oil Regulation			
Natural Gas and Oil Regulation	73.003	70.088	70.135
TOTAL FEDERAL ENERGY REGULATORY COMMISSION	166.173	159.290	159.397
FOSSIL ENERGY RESEARCH AND DEVELOPMENT			
Coal Research and Development			
Advanced Research and Tech. Development	4.850	5.481	6.661
Advanced Clean Fuels Research	386	197	170
Advanced Clean/Efficient Power Systems	3.014	7.864	2.805
TOTAL Coal Research and Development	8.250	13.542	9.636
Oil, Gas, and Shale Research and Development			
Natural Gas Research	14.133	36.160	34.573
Fuel Cells	496	535	466
Oil Technology	3.578	2.057	1.215
TOTAL Oil, Gas, and Shale Research and Development	18.207	38.752	36.254
Program Direction and Management Support			
Headquarters Program Direction	17.725	15.649	14.901
Energy Technology Center Program Direction	809	0	0
TOTAL Program Direction and Management Support	18.534	15.649	14.901

WASHINGTON HEADQUARTERS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Environmental Restoration			
Environmental Restoration - FE	13,635	10,894	11,861
Cooperative R&D Ventures			
Cooperative R&D	733	0	0
Fuels Conversion (Natural Gas and Electricity)			
Fuels Conversion, Natural Gas and Electricity	2,395	2,300	1,888
Plant & Capital Equipment			
Plant - FE	0	2,304	2,304
Capital Equipment - FE	300	1,701	1,000
TOTAL Plant & Capital Equipment	300	4,005	3,304
TOTAL FOSSIL ENERGY RESEARCH AND DEVELOPMENT	62,054	85,142	77,844
CLEAN COAL TECHNOLOGY			
Clean Coal Technology			
Clean Coal Technology	36,276	150,000	-500,000
TOTAL CLEAN COAL TECHNOLOGY	36,276	150,000	-500,000
NAVAL PETROLEUM AND OIL SHALE RESERVES			
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves	2,385	2,300	2,300
TOTAL NAVAL PETROLEUM AND OIL SHALE RESERVES	2,385	2,300	2,300
ENERGY CONSERVATION			
Building Technologies, State, & Community Sector			
Research & Development	42,690	33,990	62,506
Grants	32,860	1,690	2,000
TOTAL Building Technologies, State, & Community Sector	75,550	35,680	64,506
Industrial Technologies			
Industry Sector	59,783	39,414	91,335
Transportation Technologies			
Transportation Sector	34,933	41,636	49,675
Policy and Management			
Policy and Management - EE	29,895	22,776	20,297
Federal Energy Management Program			
Federal Energy Management Program	3,274	5,664	17,750
TOTAL ENERGY CONSERVATION	203,435	145,170	243,563
NUCLEAR WASTE FUND			
Nuclear Waste Disposal Fund			
Nuclear Waste Fund	193,122	41,444	56,900
Program Direction - RW	26,233	28,549	29,740
TOTAL Nuclear Waste Disposal Fund	219,355	69,993	86,640
TOTAL NUCLEAR WASTE FUND	219,355	69,993	86,640
DEFENSE NUCLEAR WASTE DISPOSAL			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	74,633	200,519	141,397
TOTAL DEFENSE NUCLEAR WASTE DISPOSAL	74,633	200,519	141,397
ECONOMIC REGULATION			
Economic Regulation			
Compliance	5,689	3,625	0

WASHINGTON HEADQUARTERS	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
Hearings and Appeals			
Office of Hearings and Appeals	6.719	2.672	2.725
TOTAL ECONOMIC REGULATION	12.408	6.297	2.725
STRATEGIC PETROLEUM RESERVE			
SPR - Facilities Development			
SPR - Facilities Development	5.209	5.679	5.234
TOTAL STRATEGIC PETROLEUM RESERVE	5.209	5.679	5.234
STRATEGIC PETROLEUM RESERVE - PETROLEUM ACCOUNT			
SPR - Petroleum Account			
SPR - Petroleum Account	500	500	500
TOTAL STRATEGIC PETROLEUM RESERVE - PETROLEUM ACCOUNT	500	500	500
ENERGY INFORMATION ADMINISTRATION			
Energy Information Administration			
National Energy Information System	83.930	71.925	65.719
TOTAL ENERGY INFORMATION ADMINISTRATION	83.930	71.925	65.719
PAYMENTS TO STATES			
Payments to States			
Payments to States	2.515	2.515	2.515
TOTAL PAYMENTS TO STATES	2.515	2.515	2.515
TOTAL WASHINGTON HEADQUARTERS	2.326.421	2.569.125	2.419.050

WASTE ISOLATION PILOT PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Waste Management			
Waste Management	169.804	177.700	165.951
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	169.804	177.700	165.951
TOTAL WASTE ISOLATION PILOT PLANT	169.804	177.700	165.951

WELDON SPRINGS REMEDIAL ACTION PROJECT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
Environmental Restoration and Waste Management			
Environmental Restoration	41.403	58.500	67.500
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	41.403	58.500	67.500
TOTAL WELDON SPRINGS REMEDIAL ACTION PROJECT	41.403	58.500	67.500

WESTERN AREA POWER ADMINISTRATION	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
OTHER DEFENSE ACTIVITIES			
Worker and Community Transition			
Worker and Community Transition	82	0	0
TOTAL OTHER DEFENSE ACTIVITIES	82	0	0
OFFICE OF THE INSPECTOR GENERAL			
Office of the Inspector General			
Office of Inspector General	815	686	788
TOTAL OFFICE OF THE INSPECTOR GENERAL	815	686	788
FALCON & AMISTAD - OPERATION & MAINTENANCE FUND			
Falcon & Amistad Operating and Maintenance Fund			
FA - Operation and Maintenance	0	1.000	970
TOTAL FALCON & AMISTAD - OPERATION & MAINTENANCE FUND	0	1.000	970
WESTERN AREA POWER ADMIN. CONST.,REHAB.,OPER. & MAINT.			
Systems Operation and Maintenance			
WAPA - Operation and Maintenance	211.481	161.675	143.437
Program Direction - WP			
Program Direction - WP	114.215	119.557	109.028
TOTAL WESTERN AREA POWER ADMIN. CONST.,REHAB.,OPER. & MAINT.	325.696	281.232	252.465
COLORADO RIVER BASINS POWER MARKETING FUND (WAPA)			
Colorado River Storage Project			
Colorado River Basins Fund	79.716	102.304	91.769
Program Direction			
Program Direction	26.241	27.110	28.662
TOTAL COLORADO RIVER BASINS POWER MARKETING FUND (WAPA)	105.957	129.414	120.431
TOTAL WESTERN AREA POWER ADMINISTRATION	432.550	412.332	374.654

Y-12 PLANT	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES			
In-House Energy Management			
In-House Energy Management	1,379	0	0
TOTAL ENERGY SUPPLY RESEARCH AND DEVELOPMENT ACTIVITIES	1,379	0	0
WEAPONS ACTIVITIES			
Stockpile Management			
Stockpile Management	341,929	391,675	370,615
Stockpile Stewardship			
Stockpile Stewardship	29,777	18,365	5,930
TOTAL WEAPONS ACTIVITIES	371,706	410,040	376,545
DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT			
Environmental Restoration			
Environmental Restoration	29,161	27,001	24,042
Waste Management			
Waste Management	39,934	37,344	31,718
TOTAL DEFENSE ENVIRONMENTAL RESTORATION & WASTE MANAGEMENT	69,095	64,345	55,760
TOTAL Y-12 PLANT	*442,180	474,385	432,305

DEPARTMENT OF ENERGY
FY 1997 CONGRESSIONAL BUDGET
LABORATORY/FACILITY TABLE
(IN THOUSANDS)

	FY 1995 COMPARABLE	FY 1996 COMPARABLE	FY 1997 REQUEST
TOTAL DEPARTMENT OF ENERGY	22,154,817	21,606,579	20,914,688

Advanced Light Water Reactor Program

Q44. Section 2123(a) of the Energy Policy Act of 1992 (EPACT, Public Law 102-486) directs the Secretary of Energy to "conduct a 5-year program of technical and financial assistance to encourage the development and submission for certification of advanced light water reactor designs which, in the judgment of the Secretary, can be certified by the Commission by no later than the end of fiscal year 1996."

Q44a. Please provide a status report of DOE activities conducted under Section 2123(a) of EPACT.

A44a. Four Advanced Light Water Reactor (ALWR) plant designs have been supported by DOE under cooperative, cost-shared programs with the nuclear industry. First, the Department is supporting the designing of two large ALWRs (each approximately 1350 megawatts), the Advanced Boiling Water Reactor (ABWR) and System 80+. The Department is also supporting the development of two mid-sized (nominally 600 megawatts) ALWRs with simplified design features and passive safety systems.

These are the AP600 and Simplified Boiling Water Reactor (SBWR). These programs preceded the enactment of EPACT in 1992. The large plant certification program was initiated in late 1986, and the mid-sized plant program was initiated in 1990. They were subsequently subsumed into the EPACT program.

After extensive design safety review by the Nuclear Regulatory Commission (NRC), the ABWR and System 80+ received NRC Final Design Approval in July 1994, accomplishing the last major milestone on the way toward design certification. We anticipate the NRC will certify these two designs within the next several months. Because of the new passive safety system features of the AP600 and SBWR designs, NRC required extensive testing of the new technologies in each design to verify performance and validate computer codes. This requirement caused substantial program delays and cost increases. Currently, all of the AP600 testing has been completed, and NRC review of the safety report and resolution of key technical issues is in progress. We expect that NRC will award a Final Design Approval for the AP600 by mid-1997 and certify the design in 1998.

The Department's industry partners on the SBWR project experienced resource limitations that resulted in a delay in the NRC review of the design until the test program was completed. The test program has now been essentially completed, and validation of the computer codes should be completed by the end of 1996.

However, GE, the industry sponsor of this design has recently indicated its intention to modify its SBWR program. DOE is investigating this situation and will soon make a decision as to future participation in the SBWR program.

Q44b. Please provide the DOE funding, by work performer (i.e., GE, Westinghouse, Combustion Engineering, Nuclear Regulatory Commission, other) for each of FY 1993-FY 1997 for the DOE activities conducted under Section 2123(a) of EPACT.

Q44c. Please provide the non-DOE funding, by work performer (i.e., GE, Westinghouse, Combustion Engineering, Nuclear Regulatory Commission, other) for each of FY 1993-FY 1997 for the DOE activities conducted under Section 2123(a) of EPACT.

A44b&c: The requested information is provided in the attached table. Note that the Nuclear Regulatory Commission is not a "work performer" in this program in the same manner as Westinghouse and GE. The NRC's costs for reviewing the ALWR designs submitted for certification are reimbursed in full by the applicants (Westinghouse, GE, ABB-Combustion Engineering), as required by Federal law. These costs are included in the contractors' cost shares in the attached table.

Funding of Advanced Light Water Reactor Certification Programs
$ in millions
(Based on actual costs)(3)

Contractor	FY 93	FY 94	FY 95	FY 96	Projected FY97& FY98
General Electric ABWR					
DOE cost share	9.1	4.1	1.0	0.3	0.3
GE cost share	6.4	4.1	1.0	0.3	0.3
Total	15.5	8.2	2.0	0.6	0.6
ABB-Combustion Engineering System 80+					
DOE cost share	2.8	9.1	4.5	4.0	3.0
ABB-CE cost share	8.3	7.3	1.0	7.0	0.0
Total	11.1	16.4	5.5	11.0	3.0
Westinghouse AP600:					
DOE cost share	11.0	6.0	15.9	11.0	10.5
W cost share (2)	26.2	22.4	16.2	11.0	11.0
Total	37.2	28.4	32.1	22.0	21.5
General Electric SBWR					
DOE cost share	14.4	6.3	2.5	1.5	
GE cost share	34.3	20.6	12.9	7.4	(1)
Total	48.7	26.9	15.4	8.9	

(1) Continuation of SBWR program currently under review.
(2) Contractors did receive International Participants as part of their share.
(3) The numbers are based on actual costs provided by the contractors..

Q45. Section 2123(b) of the EPACT directs the Secretary of Energy to "conduct a 5-year program of Federal financial and technical assistance for the first-of-a-kind engineering design of standardized commercial nuclear powerplants which are included, as of the date of enactment of this Act, in the Department of Energy's program for certification of advanced light water reactor designs."

Q45a. Please provide a status report of DOE activities conducted under Section 2123(b) of EPACT.

A45a. The principal objectives of the First-of-a-Kind Engineering (FOAKE) program are to complete the designs of two selected advanced light water reactor plants in sufficient detail to support commercial standardization, define firm plant cost and construction schedule estimates, and prepare for construction. To manage this program, DOE selected the Advanced Reactor Corporation (ARC), a not-for- profit corporation of the electric utility industry, to foster advances in nuclear technology. ARC selected the Advanced Boiling Water Reactor (ABWR) and AP600 for this program in a competitive selection of design proposals submitted.

AP600 and ABWR design activities under this program were initiated in March 1993. The work includes extensive detailed systems designs, arrangements, structural design, equipment specifications, construction schedule, capital cost estimates, and other activities that should result in completion of about 60 to 65 percent of the total detailed design. Currently, the ABWR program is about 80% complete, and is expected to conclude on schedule in September 1996. The AP600 program is about 60 to 65 percent complete. However, this program is scheduled to be completed in 1998, a significant delay from the original schedule. This delay is due to delays in the companion AP600 certification program. The certification program must be completed before the FOAKE program to avoid expensive FOAKE design rework or changes resulting from the certification process.

Q45b. Please provide the DOE funding, by work performer (i.e., GE, Westinghouse, Combustion Engineering, Nuclear Regulatory Commission, other) for each of FY 1993-FY1997 for the DOE activities conducted under Section 2123(b) of EPACT.

Q45c. Please provide the non-DOE funding, by work performer (i.e., GE, Westinghouse, Combustion Engineering, Nuclear Regulatory Commission, other) for each of FY 1993-FY1997 for the DOE activities conducted under Section 2123(b) of EPACT.

A45b&c: The requested information is provided in the attached table. Note that the Nuclear Regulatory Commission is not a participant in the First-of-a-Kind Engineering program.

Funding of First-of-a-Kind Engineering Program
$ in millions
(Based on actual costs)(2)

Contractor	FY 93	FY 94	FY 95	FY 96	Projected FY97& FY98 (3)
DOE cost share	8.5	28.7	30.1	14.0	17.7
ARC cost share (1)	4.0	12.2	14.5	15.2 (2)	
GE (ABWR) cost share	0.2	5.3	18.6	21.3	
Westinghouse (AP600) cost share	4.5	17.2	15.8	34.9 (2)	
Total	17.2	63.5	79.0		

(1) Utility source.
(2) Total for FY'96 to FY'98 inclusive (based on actual costs provided by contractors).
(3) Clarifying appropriation language may be required before these funds can be expended because of limitations in EPACT.

Q46. Please explain the differences between activities funded under Section 2123(a) of the EPACT and Section 2123(b) of the EPACT.

A46. The joint DOE-industry cooperative, cost-shared programs (conducted in response to Section 2123(a)) seek to satisfy the new Nuclear Regulatory Commission certification requirements, specified in Title 10, Code of Federal Regulations, Part 52. This improved process will be used in the four ALWR plant designs: the large plant designs (each approximately 1,350 megawatts), the Advanced Boiling Water Reactor and System 80+, the mid-sized plant (each approximately 600 megawatts), the AP600 and the Simplified Boiling Water Reactor. For each design, extensive standard safety analysis reports were submitted to NRC for review. Additionally, for the mid-sized plant designs, extensive systems testing was performed to validate the new technologies incorporated in the design. The ABWR and System 80+ are expected to receive certification within several months. The AP600 certification is expected in the late 1998 period, and future status of the SBWR is still to be determined.

In contrast, the First-of-a-Kind Engineering (FOAKE) program (2123(b)) is intended to complete design work to a greater level of detail than that required for certification. This higher level of detail will encourage standardization of the design and facilitate reliable construction schedule and cost estimates. FOAKE should result in completion of up to about 60 to 65 percent of the total required detailed design. The design work not performed under the FOAKE program includes engineering work that is site specific, dependent on actual procured components and equipment, or dependent on construction. The ABWR FOAKE program is about 80 percent complete and should be concluded in September 1996. The AP600 program should be concluded in late 1998.

Q47. Section 2123(b)(4) of the EPACT states that "[b]efore entering into an agreement with an entity under this subsection, the Secretary shall establish a cost ceiling for the contribution of the Federal Government for the project, and shall report such cost ceiling to Congress."

Q47a. What cost ceiling was established?

A47a. The Cooperative Agreement between DOE and the Advanced Reactor Corporation for the First-of-a-Kind Engineering program specified a DOE cost ceiling of $100 million.

Q47b. How much cost ceiling remains after FY 1996?

A47b. $17.7 million of the cost ceiling will remain after FY 1996.

Fusion Energy

Q48. What are the estimated FY 1998, FY 1999, FY 2000 budget authorization funding requirements, by Fusion Energy subprogram, given the FY 1997 budget request for Fusion Energy?

A48. The Department has endorsed the recommendation of the recent Fusion Energy Advisory Committee Report, "A Restructured Fusion Energy Sciences Program," that recommended a restructured fusion program. With stable funding at the FY 1997 request level in FY 1998 and beyond, we could pursue a balanced FEAC program in plasma science, concept innovation, and international collaboration by maintaining world leadership in selected areas of expertise. The Department recognizes the importance of stable funding for fusion and to the extent possible will try to maintain a constant level of funding with no significant increases planned above the FY 1997 level. One of the changes underlining the restructured program was that there are no large project mortgages included in the budget. The Tokamak Physics Experiment construction project that was previously planned for has been terminated.

Q49. What is the level of funding, by Fusion Energy subprogram, for each of the TFTR, TPX, Alcator C-Mod, DIII-D, PBX-M, and TEXT tokamaks, and the Advanced Toroidal Facility (ATF) for each of FY 1995, FY 1996, and FY 1997?

Fusion Device Funding
(Expressed in $ thousands)

CONCEPT	FY95	FY96	FY97
TFTR			
Fusion & Plasma Science	64,557	50,835	53,750
Related Capital Funding	393	200	250
Total	64,950	51,035	54,000
TPX			
Fusion Technologies	39,770	0	0
Related Capital Funding	277	0	0
Total	40,047	0	0
Doublet III-D			
Fusion & Plasma Science	45,225	37,595	42,000
Related Capital Funding	4,800	700	4,000
Total	50,025	38,295	46,000
Alcator C-Mod			
Fusion & Plasma Science	14,799	9,945	13,000
Related Capital Funding	1,300	0	0
Total	16,099	9,945	13,000
PBX-M			
Fusion & Plasma Science	5,009	0	0
Related Capital Funding	7	0	0
Total	5,016	0	0
TEXT			
Fusion & Plasma Science	4,651	1,600	0
Total	4,651	1,600	0

[1]In FY 1997 TFTR will focus on completing the scientific objectives uniquely attainable in that device. The FEAC will review the work in progress at TFTR in mid-FY 1997 to help the Department decide as to whether to continue the planned experiments through the rest of the year into FY 1998 at the latest or whether to stop scientific operation in mid-year and use the remaining funds to prepare for decommissioning.

The ATF has been shut down and no funding has been provided since 1994 for research on ATF.

Q50. Please describe what, if any, alternative fusion energy concepts (i.e., alternatives to tokamaks or inertial fusion driven by heavy ions) are being explored by DOE. Please provide funding levels of each of the alternative concepts, by Fusion Energy subprogram, for each of FY 1995, FY 1996, and FY 1997.

A50. The DOE presently supports a small but high quality alternative confinement concepts program. Some research in all of the important alternative concepts is supported, including stellarators, reversed field pinches, reversed field configurations, staged Z pinches, ion rings and inertial electrostatic confinement. The U.S. is among the world's leaders in many of these areas. Budget levels for FY 1995, FY 1996, and FY 1997 are shown below. The U.S. alternative concepts program will be reviewed by the Fusion Energy Advisory Committee and its report will be available this summer.

Alternate Fusion Concept Funding
(Expressed in $ thousands)

CONCEPT	FY95	FY96	FY97
Spherical Tokamak	1,750	1,200	6,300
Stellarator	1,800	1,600	2,000
Reversed Field Pinch	1,800	1,600	2,250
Field Reversed Configuration	750	750	2,000
Staged Z Pinch	500	400	400
Ion Rings	550	400	400
Inertial Electrostatic Confinement	400	400	400
Spheromak/Other	400	400	600
New Initiatives	0	0	3,500
Total	7,950	6,750	17,850

Q51. What is DOE's total funding, by Fusion Energy Subprogram, in each of FY 1995, FY 1996 and FY 1997 for:

Q51a. International Thermonuclear Experimental Reactor (ITER) activities?

A51a.

International Thermonuclear Experimental Reactor (ITER) Activities
(Expressed in $ thousands)

ACTIVITY	FY95	FY96	FY97
ITER			
Fusion Technologies	67,554	54,927	54,930
Related Capital Funding	1,900	100	70
Total	69,454	55,027	55,000

Q51b. ITER-related activities?

A51b.

International Thermonuclear Experimental Reactor (ITER)-Related Activities
(Expressed in $ thousands)

ACTIVITY	FY95	FY96	FY97
Fusion Technologies	0	5,000	5,000
Total	0	5,000	5,000

In general, fusion theory, modeling and experimental results are shared throughout the U.S. and the international community. As such they are available to the ITER activity to be used where appropriate. While much of this is generically applicable to the ITER device, the keen interest in the scientific exploration possibilities of ITER has inspired some of the work to be directed to scientific issues associated with ITER.

Q52. What is the annual cost per FTE, by ITER Joint Work Site, for U.S. personnel assigned to one of the ITER Joint Work Site?

A52. The current average annual cost for a full time equivalent (FTE) U.S. person is $288,000 at San Diego, $376, 000 at Naka, Japan, and $418,000 thousand at Garching, Germany. The overall average cost is $353,000. Many factors influence these numbers such as availability of subsidized housing and free schooling at Naka, cost of living and exchange indices, and skill and experience level of the U.S. personnel at each site.

Q53. What is the current status of the ITER site selection process?

A53. As stated in our written and oral testimony, because of the budget reductions, the U.S. can no longer consider offering to host the ITER facility here. Furthermore, because of the projection of these lower budgets into the future, any future participation of the U.S. in construction would have to be within limited financial resources. In order to pursue the possibility of such U.S. participation, we are now considering whether to enter non-committal, pre-negotiation discussions with the other ITER Parties on possible arrangements for construction. Should the other ITER Parties decide that they can provide sufficient resources to bear the majority of the needed funding and should the U.S. decide that it is in our overall interest to join such non-committal, pre-negotiation discussions on construction arrangements, then the involved Parties could determine how to proceed to select the site for construction. In that case, it is likely that the Party or Parties providing the majority of the funding would have a determining say in which country the site would be located.

Q54. When do you expect to have an agreement with the international partners about how to proceed to ITER site selection and construction commitment?

A54. The four ITER Parties recently accepted a tentative sequence of events that could lead to decisions about construction arrangements. This acceptance represents the first level of agreement, i.e., solely the desired timing of preparatory discussions and following negotiations, with the other Parties on how we might proceed toward construction decisions. This sequence projects that the Parties should begin non-committal, pre-negotiation discussions by July of this year. This timing would maintain the possibility of reaching agreement on mutually acceptable construction arrangements before the end of the current Engineering Design Activities in July 1998. The other ITER Parties appear to have the authority to enter such discussions. If the U.S. does decide to enter these non-committal discussions by July, then the further projection of the sequence is that negotiations should be initiated by the middle of 1997. Mutual readiness for negotiations would represent a higher level of agreement on how to proceed toward construction decisions, namely, substantive approaches including specific proposed responsibilities for the likely host and non-host parties.

Q55. What are the current estimated decontamination and decommissioning costs of the TFTR?

A55. The decontamination and decommissioning of the Tokamak Fusion Test Reactor (TFTR) would follow the safe shutdown of the TFTR facility at the conclusion of deuterium-tritium operation. It would include dismantling and disposing of all TFTR systems that will no longer be needed. Total costs for this work, including waste disposal, were previously estimated to be about $140 million (in fiscal year 1994 dollars), assuming that the building and many ancillary systems would be reused in the future. A revised project plan for decommissioning the TFTR facility will need to be prepared in the light of current program plans and priorities.

Approximately $4 million per year is required to mothball and safeguard the facility until a decision is made to begin the actual decontamination and decommissioning activity.

Basic Energy Sciences

Q56. What are the prospects for upgrading the HFBR and HFIR research reactors at Brookhaven National Laboratory and Oak Ridge National Laboratory, respectively? Specifically, what, if any, studies are underway or have been concluded that have addressed such upgrades, and what are the projected costs of each such upgrade?

A56. Preliminary studies by Brookhaven and Oak Ridge indicate that technically both of these reactors could be upgraded. In the case of the HFBR, the pressure vessel would be replaced, the position of the cold source would be moved to a better position in the new pressure vessel, and a guide hall for cold neutrons would be built. In the case of the HFIR, a small guide hall would be built to use a small cold source incorporated in one of the beam tubes and a small guide hall would be built for thermal neutrons from another beam tube.

Because of the importance of these reactors to the Nation, these upgrades are under serious consideration; however, there are many factors, including their cost and schedules, regulatory requirements and impact on programs, that have not yet been fully determined. Plans are underway to determine more accurately these factors further.

The Basic Energy Sciences Advisory Committee was asked to study the need and possibilities for upgrades to the research reactors. The Advisory Committee has advised the Department that the reactors would need to continue operations because the Advanced Neutron Source will not be built and that upgrades would be needed if the Nation is to meet well documented needs for neutrons for neutron scattering, isotope-production, and materials irradiation studies. There are no firm cost estimates now. The very preliminary estimates, based on feasibility studies, indicate that -the costs will be in the $100-$200 million range for the HFBR and $50-$100 million range for the HFIR. The Department is seriously considering these recommendations and will provide resources, subject to the availability of funds, for further technical analysis in FY 1997 once decisions are made regarding the upgrades.

Q57. What are the prospects for upgrading the IPNS spallation neutron source and the Manuel Lujan, Jr. Neutron Scattering Center at Argonne National Laboratory and Los Alamos Laboratory, respectively? Specifically, what, if any studies are underway or have been concluded that have addressed such upgrades, and what are the projected costs of each such upgrade?

A57. The Manuel Lujan, Jr. Neutron Scattering Center, a short pulse spallation source at Los Alamos National Laboratory, could be upgraded to higher powers for a modest cost (about $40 million). Preliminary studies by Los Alamos indicate that the existing linear accelerator, which is used by the Manuel Lujan, Jr. Neutron Scattering Center, could also provide 800 MeV protons directly to a new target for a new (one millisecond) long-pulse spallation source. The cost of this option is about $90 million. The IPNS cannot be upgraded. Essentially a new facility with a new linear accelerator, synchrotron ring, and target would have to be built. The prospects for these upgrades depend on many factors, including their cost and schedules and impact on programs, that have not yet-been fully determined.

The Basic Energy Sciences Advisory Committee was asked to study the need and possibilities for upgrades to spallation neutron sources. The Advisory Committee recommended additional studies on the long-pulse concept and cost of the target and instrumentation. The cost for this upgrade, based on preliminary feasibility studies, is in the $100-$200 million range. The upgrade for the IPNS with a 400 kilowatt target is in the $400-500 million range. The Advisory Committee advised the Department that the IPNS upgrade was not justified based on cost and to consider lower-cost upgrade options for a spoliation neutron source in the 100 to 200 kilowatt power range. The Department is considering an upgrade of the Manuel Lujan, Jr. Neutron Scattering Center at Los Alamos. The preliminary estimate for an upgrade of this facility to a power of 16.0 kilowatts is about $40 million including additional instrumentation.

Q58a. What is the status of the Continental Scientific Drilling Program?

A58a. The Continental Scientific Drilling Program is becoming a broad-based international program under the leadership of the National Science Foundation. Formal DOE participation under Basic Energy Sciences will be concluded in FY 1997. Support of the DOE Geosciences Research Drilling Office at Sandia National Laboratories (Albuquerque) concluded in FY 1995 and it is expected that support of the DOE Core repository at Grand Junction will terminate in FY 1996. Coordination of research activities (U.S. Geological Survey, National Science Foundation, and Department of Energy) under the Interagency Coordinating Group for Continental Scientific Drilling will continue as they are mutually beneficial. We will continue to support research activities using down-hole measurements and samples as they related to DOE missions and objectives. Research projects will be selected on the basis of individual investigator initiated research proposals subjected to expert peer review.

Q58b. What is the Program's funding in FY 1995, FY 1996, and FY 1997?

A58b.

FY 1995	$897,000
FY 1996	$525,000
FY 1997	$200,000

Q58c. When is the program due to be completed?

A58c. Participation by DOE Basic Energy Sciences will be concluded in FY 1997.

Q58d. What are the out-year funding requirements?

A58d. There are no out-year funding requirements.

Q59. Please provide a brief description of the Advanced Energy Projects subprogram current (FY 1996) and anticipated (FY 1997) portfolio.

A59. The Advanced Energy Projects subprogram funds research to establish the feasibility of novel energy-related concepts that span the Department's energy mission and are usually derived from advances in basic research. A common theme for each concept is the initial linkage of new, or previously neglected, research results to a practical payoff for the U.S. energy economy. Concepts are typically supported at a level of $300,000 per year for a period of 3 years.

Of the 55 projects currently in the AEP research portfolio, nine (9) were initiated so far in fiscal year 1996. New projects under investigation include a potentially highly-efficient approach for converting methane into heat and a novel technique for producing magnets for micromotors. One project nearing completion is developing a precise optical method for mapping oil and gas fields, eliminating the need to use radioactive tracers.

In FY 1997, we plan to initiate about 10-15 projects. Possible projects will address innovative energy approaches that reduce the dependency on traditional fuels. We expect some of these approaches will involve biologically-based techniques. Also, we plan to continue those projects initiated in FY 1995 and FY 1996 toward completion as scheduled.

Scientific Facilities Initiative

60. **The FY 1996 request for the Scientific Facilities Initiative (SFI) was $100 million ($60 for BES, $25 million in Nuclear Physics, and $15 million in High Energy Physics).**

Q60a. For the original $100 million request, please provide a table listing, by facility, the funding for each and the number of hours of operation expected at that funding level.

A60a.

Scientific Facilities Initiative
(Expressed in $ thousands)

Facility	FY 1996 Initiative Increment $100 M Request	Hours of Operation
Basic Energy Sciences (BES)		
Large BES Facilities		
Light Sources		
SSRL (Stanford)	$5,354	2,132
ALS (LBNL)	11,609	2,224
APS (ANL)*	5,000	0
NSLS (BNL)	7,645	523
Laser Diagnostic Lab		
CRF, Phase 1 (SNL)	1,000	168
Neutron Sources		
IPNS (ANL)	5,184	2,873
HFBR (BNL)	5,525	2,230
HFIR (ORNL)	6,086	2,205
LANSCE (LANL)	4,015	0
Subtotal, Large BES Facilities	51,418	12,355
Small BES User Facilities		
Center for Micro. Of Materials (Univ. of Illinois)	1,000	N/A
Electron Microscopy Center (ANL)	1,155	N/A
Materials Prep. Center (Ames)	1,080	N/A
NCEM (LBNL)	1,135	N/A
SHaRE (ORISE)	98	N/A
SHaRE (ORNL)	1,114	N/A
Subtotal, Small BES Facilities	5,582	N/A
Total, BES	57,000	12,355
Computational & Technology Research		
National Supercomputer Center	3,000	N/A
Total, CTR	3,000	N/A

Facility	FY 1996 Initiative Increment $100 M Request	Hours of Operation
High Energy Physics (HEP)		
Fermilab	$8,000	470
SLAC	4,500	425
AGS (BNL)	2,500	520
Total, HEP	15,000	1,415
Nuclear Physics (NP)		
Tandem/AGS (BNL)	2,900	800
CEBAF	14,900	1,300
RIB (ORNL)	1,500	2,600
MIT-Bates	3,500	2,500
88 Inch Cyclotron (LBNL)	1,100	960
ATLAS (ANL)	1,100	1,000
Total, NP	25,000	9,160
Total, BES/CTR/HEP/NP	**$100,000**	**22,930**

*APS is under construction and will begin operation in FY 1997.
**LANSCE is upgrading the accelerator and will resume full operation in FY 1997.

Q60b. What is the actual FY 1996 level of SFI funding?

A60b. The FY 1996 appropriation for the scientific users facilities included in the initiative is $847 million compared to the FY 1996 request of $879 million. The funding for the "initiative" is included in this total. It is not possible to track the appropriation for the $100 million increment since these funds are included in the base.

Q60c. For the actual FY 1996 level of SFI funding, please provide a table listing, by facility, the funding for each and the number of hours of operation expected at that funding level.

Scientific Facilities Initiative
(Expressed in $ thousands)

Facility	FY 1996 Appropriation	Hours of Operation
Basic Energy Sciences (BES)		
Large BES Facilities		
Light Sources		
SSRL (Stanford)	$21,459	6,275
ALS (LBNL)	34,672	5,050
APS (ANL)	85,929	0
NSLS (BNL)	31,238	10,565
Laser Diagnostic Lab		
CRF, Phase 1 (SNL)	5,106	4,205
Neutron Sources		
IPNS (ANL)	1,767	5,045
HFBR (BNL)	26,851	5,850
HFIR (ORNL)	29,425	6,245
LANSCE (LANL)	7,641	975
Pending Peer Review	16,229	N/A
Subtotal, Large BES Facilities	270,317	44,210
Small BES User Facilities		
Center for Micro. Of Materials (Univ. of Illinois)	939	N/A
Electron Microscopy Center (ANL)	2,267	N/A
Materials Prep. Center (Ames)	985	N/A
NCEM (LBNL)	2,862	N/A
SHaRE (ORISE)	229	N/A
SHaRE (ORNL)	1,987	N/A
Subtotal, Small BES Facilities	9,269	N/A
Total, BES	279,586	44,210
Computational & Technology Research		
National Supercomputer Center	23,259	8,784
Total, CTR	23,259	8,784

Facility	FY 1996 Appropriation	Hours of Operation
High Energy Physics (HEP)		
Fermilab	$204,213	3,300
SLAC	122,070	4,100
AGS (BNL) (a)	69,787	1,400
Total, HEP	396,070	8,800
Nuclear Physics (NP)		
Tandem/AGS (BNL)	17,930	1,000
CEBAF	67,375	3,000-4,500 (b)
RIB (ORNL)	10,125	1,500
MIT-Bates	16,913	2,000
88 Inch Cyclotron (LBNL)	9,618	5,400
ATLAS (ANL)	11,116	5,000
LAMPF (LANL)	2,900	0 (c)
Total, NP	135,977	17,900-19,400
Biological and Environmental Research		
Structural Biology Beamlines		
APS (ANL)	700	d
NSLS (BNL)	3,000	d
HFBR (BNL)	1,100	d
LANSCE (LANL)	500	d
ALS (LBNL)	3,600	d
NCEM (LBNL)	400 (d)	d
HFIR (ORNL)	400	d
SSRL (Stanford)	2,100	d
Total, BER	11,800	
Total, BES/CTR/HEP/NP	**$846,692**	**79,694-81,194**

(a) At AGS, assume 1 week running equals 100 beam hours for research.

(b) At CEBAF, 3,000 hours without reprogramming; 4,500 with reprogramming. At CEBAF, assume 1 week running equals 150 beam hours for research.

(c)LAMPF operating costs are supported by Defense Programs. Funding provided by Nuclear Physics supports several high priority research experiments

(d)Included in BES operating hours above

Q61. For the FY 1997 requested level of SFI funding, please provide a table listing, by facility, the funding for each and the number of hours of operation expected at that funding level.

A61.

Scientific Facilities Initiative
(Expressed in $ thousands)

Facility	FY 1997 President Request: Request	FY 1997 President Request: Hours of Operation
Basic Energy Sciences (BES)		
Large BES Facilities		
Light Sources		
SSRL (Stanford)	$21,001	5,935
ALS (LBNL)	35,290	4,795
APS (ANL)	85,692	4,365
NSLS (BNL)	30,565	10,060
Laser Diagnostic Lab		
CRF, Phase 1 (SNL)	5,245	3,990
Neutron Sources		
IPNS (ANL)	11,620	4,770
HFBR (BNL)	25,985	5,560
HFIR (ORNL)	29,665	5,825
LANSCE (LANL)	7,740	912
Pending Peer Review	13,550	N/A
Subtotal, Large BES Facilities	266,353	46,212
Small BES User Facilities		
Center for Micro. Of Materials (Univ. of Illinois)	1,920	N/A
Electron Microscopy Center (ANL)	2,430	N/A
Materials Prep. Center (Ames)	1,069	N/A
NCEM (LBNL)	3,514	N/A
SHaRE (ORISE)	195	N/A
SHaRE (ORNL)	2,125	N/A
Subtotal, Small BES Facilities	11,283	N/A
Total, BES	277,636	46,212
Computational & Technology Research		
National Supercomputer Center	28,000	8,784
Total, CTR	28,000	8,784

FY 1997 President Request

Facility	Request	Hours of Operation
High Energy Physics (HEP)		
Fermilab	$207,743	3,480
SLAC	125,450	4,280
AGS (BNL) (a)	70,782	1,800
Total, HEP	403,975	9,560
Nuclear Physics (NP)		
Tandem/AGS (BNL)	18,570	1,000
CEBAF	69,000	4,500
RIB (ORNL)	10,800	2,400
MIT-Bates	17,618	2,500
88 Inch Cyclotron (LBNL)	9,510	5,100
ATLAS (ANL)	11,805	4,600
LAMPF (LANL)	2,775	0 (b)
Total, NP	140,078	20,100
Biological and Environmental Research		
Structural Biology Beamlines		
APS (ANL)	2,700	(c)
NSLS (BNL)	2,000	(c)
HFBR (BNL)	1,100	(c)
LANSCE (LANL)	4,300	(c)
ALS (LBNL)	1,600	(c)
NCEM (LBNL)	0	(c)
HFIR (ORNL)	400	(c)
SSRL (Stanford)	2,300	(c)
Total, BER	14,400	(c)
Total, BES/CTR/HEP/NP	**$864,089**	**84,656**

(a) At AGS, assume 1 week running equals 100 beam hours for research.

(b) LAMPF operating costs are supported by Defense Programs. Funding provided by Nuclear Physics supports several high priority research experiments

(c) Included in BES operating hours above.

Fossil Energy R&D Program

Q62. Assuming zero funding for Fossil Energy R&D in FY 1998, please provide the funding required in FY 1997 to provide for closeout costs (including contract termination costs) for each Fossil Energy R&D Program/Subprogram/Project/ Activity.

A62. The primary areas directly impacted by closeout include contracts, personnel, site remediation, and site closedown. The following estimates are conservative and do not reflect the potentially high costs of litigation:

Fossil Energy R&D Closeout Costs
(Expressed in $ Thousands)

COST	METC	PETC	BPO
Contract Closeout/Termination	176,000	145,000	63,000
Personnel Costs	15,000	15,000	2,000
Site Remediation	4,200	55,100	6,000
Site Closedown	5,000	10,600	4,000
Total Estimated Costs	200,200	225,700	75,000

Grand Total: $500,900

The estimates assume that close out of the programs begins immediately at the start of FY 1997, and that no programmatic work is performed. These estimates do not include the sunk costs in the program, that is the funding already expended on projects which would be terminated before a logical conclusion could be reached. The loss of scientific results which can help industry in the development and utilization of the Nation's fossil fuel resources will jeopardize U.S. global leadership in fossil energy technology; produce unacceptable environmental costs; lead to higher-cost fossil fuels; and increase energy security risks.

The promotion of public-private partnerships have been a successful mechanism for funding fossil fuel research projects. The investments made by both the industry partners and the government are tremendous, and if terminated, would provoke intense criticism of the government, the Administration, and the Congress. The goodwill generated by these partnerships would be lost and it would be difficult for the government to rebuild the thrust that would be destroyed.

Clean Coal Technology Program

Q63. Please provide a brief description of each of the 42 projects in the Clean Coal Technology Program, including information on the current status, funding to date (both DOE and non-DOE), what remains to be done and completion date, and remaining funding (both DOE and non-DOE).

A63. Attached is a complete listing of the 42 projects in the Clean Coal Technology Program.

PROJECT: Circulating Fluidized-Bed Cogeneration Project

PARTICIPANT: York County Energy Partners, L.P.

TECHNOLOGY: Foster Wheeler Energy Corporation's Atmospheric Circulating Fluidized-Bed (ACFB) Combustor technology

PROJECT DESCRIPTION: Project demonstrates a greenfield cogeneration facility using a 250-MWe Atmospheric Circulating Fluidized-Bed (ACFB) boiler to generate 227-MWe electric power and 400,000 pounds of steam per hour for industrial use.

STATUS: The project completed preliminary design, National Environmental Policy Act process and sufficient detail design for construction readiness. The Participant has withdrawn the project from the North Codorus Township site due to their inability to obtain the land use permit and changes to their power purchase agreement. The Participant is currently investigating siting alternatives. A date for project completion is uncertain.

COMPLETION: To be determined.

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$69,543,833	$5,190,000	$74,733,833
PARTICIPANT	$329,354,981	$32,304,000	$361,658,981

PROJECT: Combustion Engineering IGCC Repowering Project

PARTICIPANT: ABB Combustion Engineering, Inc.

TECHNOLOGY: ABB Combustion Engineering's Integrated Gasification Combined-Cycle (IGCC) System

PROJECT DESCRIPTION: Demonstrate an advanced dry-feed, air-blown, two-stage, entrained-flow coal gasifier (65 MWe) with limestone injection and moving-bed zinc ferrite gas cleanup system to assess long-term reliability, maintainability, and availability for commercial applicability.

STATUS: The project completed preliminary design and economic tradeoff studies. The Participant is currently restructuring the project for another site and conducting project definition activities, Detail design, environmental permitting, construction and operation are activities that remain to be completed. Project completion is scheduled for March 2002.

COMPLETION: March 2002

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$7,800,000	$121,557,204	$129,357,204
PARTICIPANT	$7,855,847	$133,486,949	$141,342,796

PROJECT: PFBC Utility Demonstration Project

PARTICIPANT: The Appalachian Power Company

TECHNOLOGY: ABB Carbon AB and Babcock & Wilcox (B&W) Bubbling Pressurized Fluidized-Bed Combustion (PFBC) system

PROJECT DESCRIPTION: Project demonstrates a 330-MWe Pressurized Fluidized-Bed Combustion (PFBC) Combustor/Gas Turbine Module in a "greenfield" plant.

STATUS: Preliminary design and economic tradeoff studies have been completed for the project. DOE is currently evaluating a proposal from the Participant to restructure and relocate the project. Detail design, environmental permitting, construction and plant operations are the activities that remain to be completed. Project completion is scheduled for October 2002.

COMPLETION: October 2002

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$9,088,000	$175,712,000	$184,800,000
PARTICIPANT	$10,545,600	$722,598,400	$733,144,000

PROJECT: Commercial Demonstration of the NOXSO SO_2/NO_x Removal Flue Gas Cleanup System

PARTICIPANT: NOXSO Corporation

TECHNOLOGY: NOXSO Corporation's dry, regenerable flue gas cleanup process.

PROJECT DESCRIPTION: Project demonstrates SO_2 and NO_x removal from flue gas from a 144-MWe pulverized-coal wall-fired boiler using 3.3 percent sulfur coal.

STATUS: Project is currently in detailed engineering and construction has commenced. Operations are scheduled to commence in March 1997, and the project is scheduled to be completed in March 1999.

COMPLETION: March 1999

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$21,917,684	$19,488,376	$41,406,060
PARTICIPANT	$21,917,684	$19,488,376	$41,406,060

PROJECT: Pressurized Circulating Fluidized Bed Demonstration Project

PARTICIPANT: DMEC-1 Limited Partnership (a partnership between Dairyland Power Cooperative and Midwest Power Systems, Inc. [previously Iowa Power, Inc.])

TECHNOLOGY: Ahlstrom Pyropower Corporation's PYROFLOW pressurized circulating fluidized-bed combustion (PCFB) combined-cycle system (advanced electric power generation/fluidized-bed combustion).

PROJECT DESCRIPTION: Project demonstrates PCFB at 80 MWe to evaluate environmental, cost, and plant performance in a commercial-scale greenfield operation.

STATUS: Project design and economic tradeoff studies have been completed. The Participant is preparing a proposal to restructure and relocate the project. Detail design, environmental permitting, construction, and plant operations are the activities that remain to be completed. Operations are scheduled to commence in March 1997, and the project is scheduled to be completed in March 2001.

COMPLETION: March 2001

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$5,958,000	$87,295,000	$93,253,000
PARTICIPANT	$6,038,000	$103,668,000	$109,706,000

PROJECT: Micronized Coal Reburning Demonstration for NO_x Control

PARTICIPANT: New York State Electric and Gas Corporation

TECHNOLOGY: Coal Reburn

PROJECT DESCRIPTION: Demonstrate a 50-60 percent NO_x reduction through the retrofit of a 145 MWe tangentially-fired boiler and a 50 MWe cyclone boiler with advanced coal reburning technology.

STATUS: Project is in design stage. Construction and operations remain to be completed. Project is scheduled to be completed in May 1999.

COMPLETION: May 1999

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$2,701,011	$0	$2,701,011
PARTICIPANT	$8,982,379	$0	$8,982,379

PROJECT: Coal Diesel Combined-Cycle Project

PARTICIPANT: Arthur D. Little, Inc.

TECHNOLOGY: Copper-Bessemer's coal-fueled diesel engine combined-cycle system

PROJECT DESCRIPTION: The project is centered around two Copper-Bessemer medium-speed (400 rpm) diesel engines (6.3 MWe each) modified to operate on coal-water fuel. The clean coal is ground and slurried with water and then injected into each of the engine's 20 cylinders. The exhaust gases from the engine pass through an integrated emission-control system capable of reducing pollutants while protecting the engine's turbocharger and maintaining high engine and overall system efficiency.

STATUS: The project is currently conducting project definition activities. Detailed design, construction, and operations remain to be completed. Project completion is scheduled for September 1998.

COMPLETION: September 1988

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$2,137,350	$17,017,408	$19,154,758
PARTICIPANT	$2,137,350	$17,017,408	$19,154,758

PROJECT: Four Rivers Energy Modernization Project

PARTICIPANT: Four Rivers Energy Partners, L.P..

TECHNOLOGY: Foster Wheeler Energy Corporation's fully integrated second-generation Pressurized Circulating Fluidized-Bed System (PCFB) Combined Cycle Cogeneration

PROJECT DESCRIPTION: Coal is fed to a pressurized carbonizer that produces a low-Btu fuel gas and char. After the fuel gas is cleaned of particulates and alkali vapors by a cyclone, ceramic filter, and alkali removal system, it is burned in a topping combustor to drive a gas turbine. The gas turbine drives a generator and a compressor that delivers air to the carbonizer and to a PCFB combustor. Additional coal and the carbonizer char are burned in the PCFB combustor, and the flue gas is used to combust the fuel gas in the topping combustor.

STATUS: Project definition and preliminary design are currently being conducted. The Participant is preparing a proposal to restructure and relocate the project. Detailed design, environmental permitting, construction, and plant operations are the activities that remain to be completed. Project completion is scheduled for September 2001.

COMPLETION: September 2001

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$13,936,600	$128,523,400	$142,460,000
PARTICIPANT	$14,334,000	$203,913,500	$218,247,500

PROJECT: Warren Station Externally Fired Combined-Cycle Demonstration Project

PARTICIPANT: Pennsylvania Electric Company

TECHNOLOGY: Hauge International's Externally Fired Combined-Cycle (EFCC) system using a novel, high temperature, ceramic gas-to-air heat exchanger.

PROJECT DESCRIPTION: An existing coal-fueled steam plant will be repowered by adding an externally fired gas turbine to form a combined-cycle system. The central features are a ceramic air heater or heat exchanger and an atmospheric combustor, which together will replace a conventional combustion system in a open-cycle gas turbine.

STATUS: The project is currently in the project definition stage. The Participant is investigating site alternatives for a restructured project. Project completion is scheduled for November 1999.

COMPLETION: November 1999

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$2,200,000	$71,216,000	$73,416,000
PARTICIPANT	$2,200,000	$71,216,000	$73,416,000

PROJECT: Clean Energy Demonstration Project

PARTICIPANT: Clean Energy Partner's Limited Partnership

TECHNOLOGY: Integrated gasification combined-cycle (IGCC) using British Gas/Lurgi slagging fixed-bed gasification system coupled with Fuel Cell Engineering's 1.25 MWe Molten Carbonate Fuel Cell (MCFC).

PROJECT DESCRIPTION: Coal fines are formed into briquettes and fed to the gasifier along with screened coal. The coal and briquettes are gasified in an oxygen-blown, pressurized, slagging, fixed-bed gasifier. The raw product gas is quenched to reduce the temperature and remove tars, oils, ammonia, and particulates. The particulates and condensed tars and oils are recycled to the gasifier to ensure high cold-gas efficiency. The cooled product gas is routed to a conventional cold-gas cleanup system to remove sulfur compounds. The clean, medium-Btu gas is reheated and burned in an advanced 192-MWe gas turbine. A small slipstream of clean product gas is diverted to a gas-polishing and moisturization step and used to fuel a 2.5 MWe MCFC.

STATUS: The project is currently conducting project definition activities. Preliminary design, detailed design, environmental permitting, construction and operation are project activities that remain to be completed. Project completion is scheduled for June 2001.

COMPLETION: June 2001

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$3,866,482	$179,433,518	$183,300,000
PARTICIPANT	$12,330,026	$645,466,163	$657,796,189

PROJECT: Tampa Electric Integrated Gasification Combined-Cycle Project

PARTICIPANT: Tampa Electric Company

TECHNOLOGY: Oxygen-Blown/Integrated Gasification Combined-Cycle system (IGCC)

PROJECT DESCRIPTION: Project demonstrates the integrated performance of a 260-MWe pressurized oxygen-blown, entrained-flow coal gasifier island, coupled with a combustion and steam turbine power island. The project is part of a larger Tampa Electric generation expansion project.

STATUS: The project is currently in construction. Construction is approximately 70% complete with operations scheduled to commence in late 1996. Project completion is scheduled for October 1998.

COMPLETION: October 1998

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$110,253,223	$32,741,000	$142,994,223
PARTICIPANT	$122,894,223	$20,100,000	$142,994,223

PROJECT: Healy Clean Coal Project

PARTICIPANT: Alaska Industrial Development and Export Authority (AIDEA)

TECHNOLOGY: TRW's advanced entrained (slagging) combustor; Joy Technologies' spray dryer absorber with sorbent recycle.

PROJECT DESCRIPTION: Project demonstrates, in a greenfield 50 MWe coal-fired power plant, the integration of the advanced TRW slagging combustor with a Joy Technologies dry scrubber for both high- and low-temperature emission control of NO_x, SO_2 and particulates.

STATUS: The project is currently in construction. Operations is 20% complete. Project completion is scheduled for February 2001.

COMPLETION: February 2001

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$117,327,000	$0	$117,327,000
PARTICIPANT	$124,731,000	$0	$124,731,000

PROJECT: Commercial-Scale Demonstration of the Liquid-Phase Methanol (LPMEHO™) Process

PARTICIPANT: Air Products and Chemicals, Inc.

TECHNOLOGY: Air Products' liquid-phase methanol (LPMEHO™)

PROJECT DESCRIPTION: Project demonstrates, on a commercial scale (nominal 260 ton/day), the production of methanol and coproduction of methanol and dimethyl ether from coal-derived synthesis gas as an alternative fuel for boiler, turbine, and transportation applications.

STATUS: The project is currently in construction. Operations are scheduled to commence in December 1996. Final reporting and project completion are scheduled for December 2001.

COMPLETION: December 2001

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$25,569,912	$67,138,458	$92,708,370
PARTICIPANT	$27,280,126	$93,711,504	$120,991,630

PROJECT: Self-Scrubbing Coal™: An Integrated Approach to Clean Air

PARTICIPANT: Custom Coals International (a joint venture between Genesis Coal Limited Partnership and Genesis Research Corporation).

TECHNOLOGY: Coal preparation using advanced physical coal cleaning, fine magnetite separation technology and sorbent addition technology

PROJECT DESCRIPTION: Project demonstrates the production of Self-Scrubbing and Carefree Coal at the 500-tph scale using advanced physical coal cleaning and coal/sorbent reconstitution techniques during pelletization.

STATUS: Project is currently in operations. Completion of operations and final reporting remain. Project completion is scheduled for November 1996.

COMPLETION: November 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$37,994,437	$0	$37,994,437
PARTICIPANT	$49,391,665	$0	$49,391,665

PROJECT: Piñon Pine IGCC Power Plant

PARTICIPANT: Sierra Pacific Power Company (SPPC)

TECHNOLOGY: KRW air-blown, fluidized-bed gasifier

PROJECT DESCRIPTION: Demonstrate the operation of an 120-MWe Integrated Gasification Combined Cycle (IGCC) plant incorporating hot-gas cleanup using the KRW fluidized-bed gasifier.

STATUS: The project is currently in the construction phase. Construction is approximately 60% complete with operations scheduled to commence in late 1996. Project completion is scheduled for July 2000.

COMPLETION: July 2000

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$115,632,500	$38,643,000	$154,275,500
PARTICIPANT	$115,632,500	$38,643,000	$154,275,500

PROJECT: Advanced Coal Conversion Process Demonstration

PARTICIPANT: Rosebud SynCoal Partnership (a partnership between Western Energy Company, a subsidiary of Montana Power Company, and the NRG Group, a nonregulated subsidiary of the Northern States Power Company)

TECHNOLOGY: Rosebud SynCoal Partnership's advanced coal conversion process for upgrading low-rank subbituminous and lignite coals

PROJECT DESCRIPTION: The project will demonstrate the application of an advanced thermal coal drying processes with physical coal cleaning to reduce moisture and sulfur content, enhancing the thermal and environmental characteristics of low-rank subbituminous and lignite coals. The plant will have a product capacity of 45 tons per hour (300,000 tons/year).

STATUS: The project is in operations. Completion of operations and final reporting remain. Project completion is scheduled for November 1997.

COMPLETION: November 1997

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$43,125,000	$0	$43,125,000
PARTICIPANT	$62,575,000	$0	$62,575,000

PROJECT: Demonstration of Advanced Combustion Techniques for a Wall-Fired Boiler

PARTICIPANT: Southern Company Services, Inc. (SCS)

TECHNOLOGY: Foster Wheeler Energy Corporation's Low-NO_x Burner (LNB) with Advanced Over-Fire Air (AOFA)

PROJECT DESCRIPTION: Project demonstrates the removal of nitrogen oxides from a pulverized coal-fired 500-MWe boiler by the use of several advanced wall-fired combustion control techniques including Advanced Overfire Air (AOFA), Low- NO_x Burners (LNB), and combined AOFA and LNB.

STATUS: Project operations are being completed, and final report is in preparation. Project completion is scheduled for June 1996.

COMPLETION: June 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$6,553,526	$0	$6,553,526
PARTICIPANT	$8,157,383	$0	$8,157,383

PROJECT: Integrated Dry NO_x/SO_2 Emissions Control System

PARTICIPANT: Public Service Company of Colorado

TECHNOLOGY: Babcock & Wilcox (B&W) Low-NO_x burners, NO_x ports, in-duct sorbent injection, and furnace (urea) injection

PROJECT DESCRIPTION: Project demonstrates, at 100 MWe, that the combination of down-fired low-NO_x burners, NO_x ports, in-furnace urea injection, and sodium- or calcium-based reagent injection removes NO_x and SO_2 from utility boiler flue gas.

STATUS: The project is currently in construction. Operations and final report remain to be completed. Project completion is scheduled for July 1996.

COMPLETION: July 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$13,705,731	$0	$13,705,731
PARTICIPANT	$13,705,731	$0	$13,705,731

PROJECT: ENCOAL Mild Coal Gasification Project

PARTICIPANT: ENCOAL Corporation (a subsidiary of Zeigler Mining Company)

TECHNOLOGY: SGI International's Liquids From Coal (LFC) process

PROJECT DESCRIPTION: Project demonstrates mild gasification of low-rank coals to produce two higher value fuel forms. The demonstration plant will process 1,000 tons of Powder River Basin subbituminous coal per day.

STATUS: The project is in operations. Completion of operations and final reporting is scheduled for September 1996.

COMPLETION: September 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$45,332,000	$0	$45,332,000
PARTICIPANT	$45,332,000	$0	$45,332,000

PROJECT: Innovative Coke Oven Gas Cleaning System for Retrofit Applications

PARTICIPANT: Bethlehem Steel Corporation

TECHNOLOGY: Thyssen Still/Otto's process for precombustion cleaning of coke oven gas (COG)

PROJECT DESCRIPTION: Demonstration of simultaneous removal of hydrogen sulfide and ammonia from COG to reduce SO_2 emissions by at least 80 percent, reduce emissions of volatile organic compounds, and discharge of ammonia to wastewater treatment.

STATUS: Coke-making operations were suspended on December 5, 1991, and the project was mutually terminated on April 10, 1995.

COMPLETION: April 1995

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$11,915,800	$0	$11,915,800
PARTICIPANT	$22,504,036	$0	$22,504,036

PROJECT: Milliken Clean Coal Technology Demonstration Project

PARTICIPANT: New York State Electric and Gas Corporation (NYSE&G)

TECHNOLOGY: Saarberg-Holter-Umwelttechnik GMBH (S-H-U) formic acid enhanced wet limestone scrubber technology, the NALCO FuelTech NO_xOUT urea injection system, Stebbins tile-lined split module absorber and heat-pipe air-heater system.

PROJECT DESCRIPTION: The project demonstrates S-H-U flue gas desulfurization process using split flow scrubbing techniques and NO_x control through urea injection at 300 MWe.

STATUS: Project is in operations. Completion of operations and final reporting remain. Project completion is scheduled for August 1998.

COMPLETION: August 1998

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$45,000,000	$0	$45,000,000
PARTICIPANT	$113,607,807	$0	$113,607,807

PROJECT: Wabash River Coal Gasification Repowering Project

PARTICIPANT: Wabash River Coal Gasification Repowering Project Joint Venture (a joint venture of Destec Energy, Inc. and PSI Energy, Inc.)

TECHNOLOGY: Desctec two-stage, oxygen-blown, entrained-flow coal gasifier.

PROJECT DESCRIPTION: Demonstrate the commercial scale (265 MWe) use of the IGCC process through retrofit of one of six existing units at the site.

STATUS: The project is currently in operations. Project completion is scheduled for June 1999.

COMPLETION: June 1999

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$219,100,000	$0	$219,100,000
PARTICIPANT	$219,100,000	$0	$219,100,000

PROJECT: Enhancing the Use of Coals by Gas Reburning and Sorbent Injection

PARTICIPANT: Energy and Environmental Research Corporation (EER)

TECHNOLOGY: Energy and Environmental Research Corporation's gas reburning and sorbent injection process

PROJECT DESCRIPTION: Project demonstrates gas reburning for NO_x control with sorbent injection for SO_2 control (GR/SI) on two different boiler configurations: cyclone 40-MWe Springfield site, and tangentially-fired 80 MWe Hennepin site).

STATUS: Project operations have been completed, and the final report is in review. Project completion is scheduled for March 1996.

COMPLETION: March 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$18,747,816	$0	$18,747,816
PARTICIPANT	$18,841,139	$0	$18,841,139

PROJECT: SNOX™ Flue Gas Cleaning Demonstration Project

PARTICIPANT: ABB Environmental Systems

TECHNOLOGY: Haldor Topsoe's SNOX catalytic advanced flue gas cleanup system

PROJECT DESCRIPTION: Project demonstrates post-combustion flue gas cleanup for combined removal of SO_2 and NO_x, with production of salable sulfuric acid by-product on a 35-MWe boiler.

STATUS: Project operations have been completed, and the final report is in review. Project completion is scheduled for April 1996.

COMPLETION: April 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$15,719,200	$0	$15,719,200
PARTICIPANT	$15,719,208	$0	$15,719,208

PROJECT: Demonstration of Innovative Applications of Technology for the CT-121 Flue Gas Desulfurization (FGD) Process

PARTICIPANT: Southern Company Services, Inc. (SCS)

TECHNOLOGY: Chiyoda Corporation's Thoroughbread-121 (CT-121) advanced flue gas desulfurization (FGD) process

PROJECT DESCRIPTION: Project demonstrates the CT-121 process at 100-MWe scale, using fiberglass reinforced plastic absorber, ducts, silos and chimney.

STATUS: Project operations have been completed. Gypsum investigations and preparation of the final report are on-going. Project completion is scheduled for January 1997.

COMPLETION: January 1997

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$21,085,211	$0	$21,085,211
PARTICIPANT	$21,989,785	$0	$21,989,785

PROJECT: Advanced Flue Gas Desulfurization Demonstration Project

PARTICIPANT: Pure Air on the Lake, L.P.

TECHNOLOGY: Pure Air's Advanced Flue Gas Desulfurization (AFGD) process

PROJECT DESCRIPTION: Project demonstrates an advanced wet limestone scrubber concept at 528 MWe, reducing SO_2 by half the cost of conventional scrubber technology, and by producing wallboard-grade gypsum as a byproduct.

STATUS: Project operations were completed in June 1995. Final report is in review and scheduled for completion in June 1996. Northern Indiana Public Service Company has retained the project and continued operations.

COMPLETION: June 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$63,913,200	$0	$63,913,200
PARTICIPANT	$87,794,698	$0	$87,794,698

PROJECT: A Demonstration of Selective Catalytic Reduction Technology for the Control of (NO_x) Emissions from High-Sulfur Coal-Fired Boilers

PARTICIPANT: Southern Company Services, Inc.

TECHNOLOGY: Selective Catalytic Reduction (SCR)

PROJECT DESCRIPTION: Project demonstrates, at 8.7-MWe scale, the destruction of NO_x from power plant exhausts by the use of Selective Catalytic Reduction (SCR) of NO_x using ammonia to produce elemental nitrogen and water.

STATUS: Project operations have been completed, and the final report is in preparation. Project completion is scheduled for June 1996.

COMPLETION: June 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$9,406,673	$0	$9,406,673
PARTICIPANT	$13,823,056	$0	$13,823,056

PROJECT: Confined Zone Dispersion Flue Gas Desulfurization Demonstration

PARTICIPANT: Bechtel Corporation

TECHNOLOGY: Bechtel Corporation's in-duct, confined zone dispersion flue gas desulfurization (CZD/FGD) process

PROJECT DESCRIPTION: The project demonstrates in-duct FGD technology and defines the optimal process operating parameters through long-term testing at 73.5 MWe.

STATUS: Operations were completed in July 1993. Final report is scheduled to be completed in June 1996.

COMPLETION: June 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$5,205,800	$0	$5,205,800
PARTICIPANT	$5,205,800	$0	$5,205,800

PROJECT: Full-Scale Demonstration of Low-NO_x Cell™ Burner Retrofit

PARTICIPANT: The Babcock & Wilcox Company

TECHNOLOGY: Babcock & Wilcox Low-NO_x Cell™ Burner (LNCB) system

PROJECT DESCRIPTION: Project demonstrates LNCB™ in a commercial scale (605 MWe) coal-fired retrofit application.

STATUS: Project operations have been completed, and the final report is in review. Technology owner is successfully achieving commercial sales.

COMPLETION: June 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$5,442,800	$0	$5,442,800
PARTICIPANT	$5,790,592	$0	$5,790,592

PROJECT: LIFAC Sorbent Injection Desulfurization Project

PARTICIPANT: LIFAC-North America

TECHNOLOGY: LIFAC's sorbent injection process with sulfur capture in a unique, patented vertical activation reactor

PROJECT DESCRIPTION: Project demonstrates the ability to retrofit a 60-MWe power plant with a limestone injection system to remove SO_2 from high-sulfur coal flue gas.

STATUS: Project operations have been completed with the final report scheduled for completion in June 1996.

COMPLETION: June 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$10,636,864	$0	$10,636,864
PARTICIPANT	$10,756,908	$0	$10,756,908

PROJECT: Evaluation of Gas Reburning and Low-NO_x Burners on a Wall-Fired Boiler

PARTICIPANT: Energy and Environmental Research Corporation

TECHNOLOGY: Energy and Environmental Research Corporation's gas reburning technology with a low-NO_x burner system.

PROJECT DESCRIPTION: The project demonstrates the use of gas reburning and low-NO_x burners to reduce NO_x emissions on a 172 MWe wall-fired utility boiler.

STATUS: Project operations have been completed and the final report is in review. Project completion is scheduled for July 1996.

COMPLETION: July 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$8,895,790	$0	$8,895,790
PARTICIPANT	$8,911,468	$0	$8,911,468

PROJECT: Nucla CFB Demonstration Project

PARTICIPANT: Tri-State Generation and Transmission Association, Inc.

TECHNOLOGY: Pyropower's Atmospheric Circulating Fluidized-Bed (ACFB) Combustion System.

PROJECT DESCRIPTION: Project demonstrates the economic, environmental and technical feasibility of ACFB technology at utility scale (110 MWe) for repowering and life extension of existing units.

STATUS: The project is over and DOE has received the final report. The two-year operation period was successfully completed with over 15,700 hours of operations and demonstrated NO_x and SO_2 control levels well within the New Source Performance Standards. The project completion was scheduled in April 1992.

COMPLETION: April 1992

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$17,130,411	$0	$17,130,411
PARTICIPANT	$46,512,678	$0	$46,512,678

PROJECT: Advanced Cyclone Combustor with Integral Sulfur, Nitrogen, and Ash Control

PARTICIPANT: Coal Tech Corporation

TECHNOLOGY: Coal Tech's advanced, air-cooled, slagging combustor

PROJECT DESCRIPTION: Project demonstrates an advanced 30 MMBtu/hr slagging, cyclone combustor, retrofitted onto a 23 MMBtu/hr, oil/gas fired, industrial boiler reducing SO_2 and NO_x while removing ash.

STATUS: Operational testing was completed in May, 1990, and the project was competed in September, 1991.

COMPLETION: September 1991

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$490,149	$0	$490,149
PARTICIPANT	$494,245	$0	$494,245

PROJECT: LIMB Demonstration Project Extension and Coolside Demonstration

PARTICIPANT: The Babcock & Wilcox Company

TECHNOLOGY: Babcock & Wilcox Limestone Injection Multistage Burner (LIMB) system and Consolidation Coal Company's Coolside duct sorbent injection process

PROJECT DESCRIPTION: Project demonstrates the LIMB process as a retrofit system for simultaneous control of SO_x/NO_x using medium and high sulfur coal, and the Coolside duct injection process using high sulfur coal at the Ohio Edison Edgewater Plant (105 MWe).

STATUS: Project operations and final reporting were completed in January 1993.

COMPLETION: January 1993

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$7,597,026	$0	$7,597,026
PARTICIPANT	$11,807,914	$0	$11,807,914

PROJECT: Development of the Coal Quality Expert

PARTICIPANT: ABB Combustion Engineering, Inc. and CQ, Inc.

PROJECT DESCRIPTION: Project develops an expert software system for microcomputers that will emulate human logic to predict the impact of coal quality upon power plant performance, emissions, and economics. The program has conducted laboratory and bench-scale tests as well as full-scale testing at six utility sites ranging in size from 250-880 MWe to develop and validate the expert system.

STATUS: Project completed and final report issued in January 1996.

COMPLETION: January 1996

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$10,863,911	$0	$10,863,911
PARTICIPANT	$10,882,093	$0	$10,882,093

PROJECT: Tidd PFBC Demonstration Project

PARTICIPANT: The Ohio Power Company

TECHNOLOGY: ABB Carbon AB and Babcock & Wilcox (B&W) pressurized fluidized-bed combustion (PFBC) system

PROJECT DESCRIPTION: Project demonstrates PFBC technology at 70-MWe capacity in a combined cycle made by repowering Unit 1 boiler at the Tidd Plant with a PBC system and the addition of a gas cycle. The objective is to verify economic, environmental, and technical performance in a combined cycle repowering application.

STATUS: The project is over and DOE has received the final report. The project completed 95 parametric tests and more than 11,400 hours of coal-fired operations with continuous runs of up to 45 days. Over 5,800 hours of operation were achieved on tests for the advanced hot gas cleanup ceramic-candle filters. The project was completed in March 1995.

COMPLETION: March 1995

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$66,956,993	$0	$66,956,993
PARTICIPANT	$122,929,346	$0	$122,929,346

PROJECT: Demonstration of Coal Reburning for Cyclone Boiler NO_x Control

PARTICIPANT: Babcock & Wilcox

TECHNOLOGY: Babcock & Wilcox coal reburning system

PROJECT DESCRIPTION: Demonstration on a 100-MWe coal-fired boiler that coal reburning can be used to reduce nitrogen oxide emissions by greater than 50 percent.

STATUS: The project was completed in December 1993. NO_x reductions of 55% were obtained during the 2 years of plant operations.

COMPLETION: December 1993

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$6,340,788	$0	$6,340,788
PARTICIPANT	$7,305,821	$0	$7,305,821

PROJECT: Cement Kiln Flue Gas Recovery Scrubber

PARTICIPANT: Passamaquoddy Tribe

TECHNOLOGY: Passamaquoddy Tribe's cement kiln flue gas recovery scrubber

PROJECT DESCRIPTION: Project demonstrates a process utilizing waste dust from a 470,000-tons-per-hour coal-fired cement kiln to remove SO_2 from the kiln flue gas. Byproduct fertilizer eliminates solid waste generation.

STATUS: Operational testing was completed February 1993 and the project was completed February 1994.

COMPLETION: February 1994

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$5,982,592	$0	$5,982,592
PARTICIPANT	$11,817,408	$0	$11,817,408

PROJECT: 180-MWe Demonstration of an Advanced Tangentially-Fired Combustion Techniques for the Reduction of NO_x Emissions from Coal-Fired Boilers

PARTICIPANT: Southern Company Services, Inc.

TECHNOLOGY: ABB Combustion Engineering Services, Inc.'s Low-NO_x Concentric Firing System

PROJECT DESCRIPTION: To demonstrate in stepwise fashion the short- and long-term NO_x reduction capabilities and economics of Low-NO_x Concentric Firing Systems on a single boiler typical operating conditions.

STATUS: Project operations and final report were completed June 1994.

COMPLETION: June 1994

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$4,440,184	$0	$4,440,184
PARTICIPANT	$4,713,199	$0	$4,713,199

PROJECT: SO_x-NO_x-Rox Box™ Flue Gas Cleanup Demonstration Project

PARTICIPANT: The Babcock & Wilcox Company

TECHNOLOGY: Babcock & Wilcox SO_x-NO_x-Rox Box™ (SNRB) Process

PROJECT DESCRIPTION: Project demonstrates post-combustion flue gas cleanup for combined removal of NO_x and SO_2, and particulates in a high-temperature baghouse.

STATUS: Project operations and reporting were completed October 1995.

COMPLETION: October 1995

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$6,078,402	$0	$6,078,402
PARTICIPANT	$7,193,218	$0	$7,193,218

PROJECT: 10-MWe Demonstration of Gas Suspension Absorption

PARTICIPANT: AirPol, Inc.

TECHNOLOGY: FLS miljo a/s' gas suspension absorption (GSA) system for flue gas desulfurization (FGD)

PROJECT DESCRIPTION: The project demonstrates the applicability of the GSA process for FGD using high-sulfur coal and testing at 10 MWe.

STATUS: Project was completed in June 1995 and final report issued. Successful demonstration of the technology has resulted in a commercial sale in Hamilton, Ohio.

COMPLETION: June 1995

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$2,315,259	$0	$2,315,259
PARTICIPANT	$5,401,930	$0	$5,401,930

PROJECT: Clean Power From Integrated Coal/Ore Reduction (COREX®)

PARTICIPANT: Centurior Energy Corporation

TECHNOLOGY: Integration of Deutsche Voest-Alpine Industrieanlagenbau's COREX® iron-making process with a combined-cycle power generation system

PROJECT DESCRIPTION: COREX® is a novel iron-making technology which eliminates the need for coke production. The key innovative features of the COREX® process include the reduction shaft furnace to reduce the iron ore to iron, and the melter-gasifier that gasifies the coal and melts the iron. The gasification process generates the reducing gas for use in the reduction furnace as well as sufficient heat to melt the resulting iron in the melter-gasifier. Excess reducing gas exiting the reduction furnace is cooled, cleaned, compressed, mixed with air and nitrogen, and burned in a gas turbine generator system capable of combusting low-Btu fuel gas.

STATUS: The project was selected May 4, 1993. Negotiation towards a cooperative agreement were completed September 1994. DOE is evaluating the project for award. Project completion date is to be determined.

COMPLETION: To be determined

	FUNDING TO DATE	REMAINING FUNDING	TOTAL
DOE	$0	$149,469,242	$149,469,242
PARTICIPANT	$0	$916,335,758	$916,335,758

Q64. How much funding will DOE need to complete the Clean Coal Technology Program and in what year will those funds be needed?

A64. The current amount appropriated through FY 1996 is $2,409,716,000. An additional $137,879,000 in budget authority is scheduled for appropriation in FY 1997 for a total amount of $2,547,595,000 for the Clean Coal Technology Demonstration Program. By the end of FY 1996 total obligations are expected to be $1,467,000,000. The Department's FY 1997 budget proposes that $137,879,000 appropriated in current law is allowed to become available at the start of FY 1997, while rescinding $325,000,000 in FY 1997, and deferring the availability of $312,879,000 in unobligated balances until the start of FY 1998. The estimated obligations for the remaining projects and program direction activities for FY 1997 to FY 2001 are as follows:

1997	1998	1999-2001	TOTAL
$217	$420	$118	$755

Q65. What is the current level of:

Q65a. CCTP unobligated balances; and

A65a. As of January 31, 1996, the Clean Coal Technology Demonstration Program had $974,098,141 in budget authority available for obligation. This figure includes the $150,000,000 appropriation for FY 1996 as specified in P.L. 103-332. It does not include the $137,879,000 of Advanced Appropriations for FY 1997.

Q65b. CCTP uncosted balances.

A65a. As of January 31, 1996, the Clean Coal Technology Demonstration Program had $349,752,693 in obligations that had not been outlayed.

Energy Conservation R&D Program

Q66. Assuming zero funding for Energy Conservation R&D in FY 1998, please provide the funding required in FY 1997 to provide for closeout costs (including contract termination costs) for each Energy Conservation R&D Program/Subprogram/ Project/Activity.

A66. Following is a summary table of Energy Conservation R&D closeout costs. Supporting documentation is attached.

Energy Conservation R&D Closeout Costs
(In Millions of $)

SECTOR	CLOSEOUT COSTS
Transportation Technologies	$153.4
Industrial Technologies	$33.0
Building Technologies	$38.0
Federal Energy Management Program (FEMP)	$1.0
Total, Energy Conservation Closeout	$225.4

The following tables provide funds required in FY 1997 to closeout Energy Efficiency activities, assuming zero funding in FY 1998.

Transportation Sector Closeout Costs
(In Millions of $)

SUBPROGRAM **Project** **R&D Activity**	**CLOSEOUT COSTS**
ALTERNATIVE FUELED VEHICLES	
AFV R&D	
Systems Optimization (Light Duty Vehicles)	1.2
Systems Optimization (Light Duty Vehicles)	1.4
Atmospheric Reactions	0.3
Data Acquisition	2.6
Student Competitions	0.5
ELECTRIC DRIVE VEHICLE TECHNOLOGIES	
Electric Drive Vehicle R&D	
Battery Development	15.0
Exploratory Technology Research	2.5
Hybrid Vehicle R&D	
Hybrid Propulsion Systems	46.7
Power Unit R&D	3.8
High Power Energy Storage	16.0
High Power Semiconductor Controls	5.0
Fuel Cell R&D	
Fuel Cell Vehicles	13.4
Research and Development	6.6
TRANSPORTATION MATERIALS TECHNOLOGIES	
Propulsion System Materials	
Automotive Propulsion Materials	6.5
Heavy Vehicle Materials Technology	5.0
High Temperature Materials Laboratory	3.7
Lightweight Vehicle Materials	
Lightweight Vehicle Materials	11.8
Heavy Vehicle Materials Technology	4.6
COMBUSTION ENGINE R&D	
Light Duty Engine R&D	
Advanced Automotive Piston Engine R&D	3.4
Combustion Efficiency and Emissions R&D	0.7
Heavy Duty Engine R&D	
In-Cylinder Efficiency/Emissions R&D	0.0
Emission Control and Aftertreatment R&D	2.7
TOTAL, TRANSPORTATION SECTOR	**153.4**

Buildings Sector Closeout Costs
(In Thousands of $)

B&R Codes/Program/Laboratory	Termination/ Subcontract	Termination/ Facilities	Termination/ Workforce
EB35/Capital Equipment/NREL	0	125	0
EB2106/Active Solar/NREL	900	50	650
EB35/Capital Equipment/NREL	0	85	0
EC1001/Residential Buildings/LBL	0	4	40
EC1001/ESA/PNL	400	0	950
EC1001/Residential Buildings/ORNL	501	17	788
EC1001/Residential Buildings/NREL	3,600	40	560
Subtotal	4,501	61	2,338
EC1002/Building Systems Program/LBL	0	10	50
EC1002/Building Systems Program/PNL	566	0	410
EC1002/Commercial Buildings/ORNL	0	17	0
Subtotal	566	27	460
EC1003/Retrofit Technology/LBL	0	20	340
EC1003/Retrofit Technology/ORNL	437	43	1,575
Subtotal	437	63	1,915
EC1004/Best Practices/LBL	40	22	370
EC1004/ Best Practices /NREL	500	30	375
Subtotal	540	52	745
EC1201/Materials/Structures/LBL	0	3	20
EC1201/Materials/Structures/ORNL	346	464	1,913
Subtotal	346	467	1,933
EC1202/Windows/LBL	30	120	1,000
EC1202/Windows/ORNL	0	0	113
EC1202/Windows and Glazings/NREL	0	30	375
Subtotal	30	150	1,488
EC1203/Indoor Air Quality/LBL	0	80	450
EC1203/ Indoor Air Quality /NREL	0	2	50
EC1203/ Indoor Air Quality /ORNL	22	0	0
Subtotal	22	82	500

Buildings Sector Closeout Costs (Continued)
(In Thousands of $)

B&R Codes/Program/Laboratory	Termination/ Subcontract	Termination/ Facilities	Termination/ Workforce
EC1301 1/Thermally Act. Heat Pumps/ ORNL	4,673	55	1,800
EC1301 2/Space/ ORNL	33	0	0
EC1301 3/Refrigeration/ ORNL	202	355	1,575
EC1301 4/ORNL	424	0	338
EC1301 Space Conditioning/ NREL	0	18	230
EC130101/LBL	0	15	150
EC1301 Space Conditioning/ NREL	570	0	0
Subtotal	5,902	443	4,093
EC1302/ORNL	0	0	0
EC1302/LBL	100	60	250
Subtotal	100	60	250
EC1303/Lighting/LBL	0	1	10
EC1303/Market Transformation/PNL	367	0	142
EC1303/Lighting/ORNL	449	0	338
Subtotal	816	1	490
EC1310/BETA/PNL	131	0	339
EC1401/Appliance Standards/LBL	100	30	700
EC1401/Appliance Standards/ORNL	0	0	450
EC1401/Commercial Equip. Stds./PNL	214	0	514
Subtotal	314	30	1,664
EC1402/Building Energy Stds Prog./PNL	311	0	1,903
EC1402/Building Standards/NREL	150	30	370
EC1402/Building Standards /ORNL	0	0	0
Subtotal	461	30	2,273
EC21/Space/ORNL	0	0	0
EC26/ORNL	0	0	338

Buildings Sector Closeout Costs (Continued)
(In Thousands of $)

B&R Codes/Program/Laboratory	Termination/ Subcontract	Termination/ Facilities	Termination/ Workforce
EC2701/LBL	0	5	60
EC2701/Deployment/ORNL	98	0	225
EC2701/Information Outreach/BNL	29	0	0
EC1201/OBT Technology Transfer/PNL	48	0	13
EC1201/ OBT Technology Transfer /LBL	0	20	350
Subtotal	175	25	648
EC2801/Management & Planning/LBL	0	20	650
EC2801/Management & Planning/BNL	100	0	0
Subtotal	100	20	650
TOTAL, BUILDINGS SECTOR	15,341	1,771	20,774

Industrial Sector Closeout Costs (Continued)
(In Thousands of $)

Office of Industrial Technologies	FY96 Conference	Termination Estimate
Energy Systems	38,259	18,357
Cogeneration	31,127	17,300
Advanced Systems	22,125	13,700
CFCC'S	9,002	3,600
Electric Motor Systems	5,332	280
Process Heating and Cooling	1,800	777
Combustion Processes	1,000	0
Industrial Combustion Equipment	397	327
Heat Pumps	0	0
Recuperators	404	450
Thermal Sciences	0	0
Waste Reduction	17,150	2,000
Industrial Wastes	16,950	2,000
Waste Minimization (reduction)	13,516	600
Waste Utilization & Conversion	3,434	1,400
Municipal Solid Waste	200	0
Process Efficiency	31,448	11,848
Materials & Materials Processing	17,740	6,024
Metals Initiative	5,519	2,500
Process Electrolysis	975	540
Foundries and Glass	1,742	0
Advanced Materials	9,540	2,984
Other Process Efficiency	13,798	5,824
Alternate Feedstocks	0	0
Bioprocessing	2,100	674
Process Development	3,550	650
Pulp and Paper	8,058	4,500
Food, Textiles, and Agriculture	0	0
Implementation and Deployment	13,679	850
Environmental Technology Partnership	3,000	0
Solar Industrial	4,784	0
MSW Energy and Water	1,837	0
Biomass for Cogen, CCAP	1,185	0
Management & Planning	6,400	0
Capital Equipment	0	0
Innovations and Inventions	0	0
TOTAL, INDUSTRIAL SECTOR	112,224	33,055

Federal Energy Management Program

Closeout costs should be budgeted at $1 million per year through 2008. In addition, closeout costs for new technology demonstration projects over the next few years should be budgeted at about $1.5 million. If these cost savings contracts are completely closed out in 1998 there would likely be termination costs for work started that would amount to $30 to $50 million. In addition, future budget savings of $60 to $100 million over the life of the projects would be lost.

The Honorable Dr. Robert J. Huggett
Assistant Administrator for Research and Development
U.S. Environmental Protection Agency

Answers to Prehearing Questions

HEARING OF THE SUBCOMMITTEE ON ENERGY AND ENVIRONMENT
COMMITTEE ON SCIENCE
U.S. HOUSE OF REPRESENTATIVES

on

FY 1997 Request for DOE, NOAA, EPA and Safe Drinking Water R&D

Thursday, March 21, 1996
2318 Rayburn House Office Building

Prehearing Questions Submitted to

Hon. Dr. Robert J. Huggett
Assistant Administrator for Research and Development
U.S. Environmental Protection Agency

EPA ORD/Contractor Personnel

Q1. By location (city and state), please identify every EPA ORD office located in the United States. For each office for fiscal years 1995, 1996, and 1997, please provide the number of employees, the funding to maintain the office staff and office space, and the program element funding administered by each office.

Q2. Please provide a table showing fiscal year 1995 yearend and fiscal years 1996 and 1997 planned yearend personnel strengths for each EPA ORD organization, including all operations, field, area, support and site offices, each laboratory and other GOGO/GOCO activities.

Q3. Please provide a listing of the number of EPA ORD-contractor employees detailed to EPA headquarters and to each EPA operations, field, area, site or support office outside of Washington for each of fiscal years 1995, 1996 and 1997.

A1,A2, A3. The attached tables provide the resource information requested for the years this information is available.

Employees

Information on ORD employees includes:

- End of year (FY 95) onboard levels;
- Current (FY 96) on-board levels.

The total FY 97 President's Budget Request is 1,930 work-years. Work-year levels at the specific organization level are formally developed as part of the operating plan process and are not available at this time.

Resources

Information has been provided based on FY 95 actual obligations of new obligational authority (NOA). At this time, the Agency does not have a FY 96 final appropriation so this information cannot be provided. The FY96 current estimate reflects the annualized amount provided under continuing resolutions. ORD's FY 97 President's Budget Request total request is $537M. FY97 resources at the specific organization level are formally developed as part of the Agency operating plan process and are not available at this time.

The attached tables contain the information requested regarding contractor employees at ORD sites. At this time we can provide this information for FY 95 and a current estimate for FY 96. At this time, we have not actual information available at this level of detail regarding the FY 97 President's Budget.

Summary–March 1996
Office of Research and Development (ORD)

Laboratory/Center/HQ	FY 1996 Current Estimate		FY 1995 End of Year (EOY)/ Actual Obligations FY 95 NOA				Total (Millions)
	Employees On Board	Contractors Onsite	Employees on Board (EOY)	Contractors Onsite	Intramural (Millions)	Extramural (Millions)	
National Health & Environmental Effects Research Laboratory (NHEERL)	698	217	722	280	$62.6	$69.1	$131.7
National Risk Management Research Laboratory (NRMRL)	395	150	397	161	$37.1	$69.6	$106.7
National Exposure Research Laboratory (NERL)	425	125	438	143	$47.6	$70.8	$118.4
National Center for Environmental Assessment (NCEA)	160	21	160	23	$12.7	$11.2	$23.9
National Center for Environmental Research & Quality Assurance (NCERQA)	73	---	56	2	$4.7	$73.6	$78.3
ORD Headquarters	140	10	146	---	$25.9	$4.6	$30.5
GRAND TOTALS	1,891	523	1,919	609	$190.6	$298.9	$489.5
National Health & Environmental Effects Research Laboratory (NHEERL)	**698**	**217**	**722**	**280**	**$62.6**	**$69.1**	**$131.7**
Research Triangle Park, NC/Chapel Hill, NC	357	43	379	56	$28.8	$33.6	$62.4
Gulf Breeze, FL	76	31	74	26	$7.0	$8.5	$15.5
Duluth, MN/Grosse Isle, MI/Monticello, MN (Monticello scheduled for closure in FY 96)	104	26	106	33	$9.1	$6.7	$15.8
Corvallis, OR/Newport, RI	75	101	77	131	$9.4	$19.4	$28.8
Narragansett, RI	86	16	86	34	$8.3	$0.9	$9.2
National Risk Management Research Laboratory (NRMRL)	**395**	**150**	**397**	**161**	**$37.1**	**$69.6**	**$106.7**
Cincinnati, OH/Edison, NJ/Jefferson, AR (Jefferson scheduled for closure in FY 96)	264	24	256	37	$22.1	$46.2	$68.3
Ada, OK	44	49	44	47	$6.0	$7.7	$13.7
Research Triangle Park, NC	87	77	97	77	$9.0	$15.7	$24.7
National Exposure Research Laboratory (NERL)	**425**	**125**	**438**	**143**	**$47.6**	**$70.8**	**$118.4**
Research Triangle Park, NC	171	65	173	64	$18.8	$40.6	$59.4
Cincinnati, OH	94	42	104	50	$9.6	$5.9	$15.5
Las Vegas, NV/Warrenton, VA (Warrenton scheduled for closure in FY 96)	96	14	95	14	$11.1	$15.6	$26.7
Athens, GA	64	4	66	15	$8.1	$8.7	$16.8

Laboratory/Center/HQ	FY 1996 Current Estimate		FY 1995 End of Year (EOY)/ Actual Obligations FY 95 NOA				Total (Millions)
	Employees On Board	Contractors Onsite	Employees on Board (EOY)	Contractors Onsite	Intramural (Millions)	Extramural (Millions)	
National Center for Environmental Assessment (NCEA)	**160**	**21**	**160**	**23**	**$12.7**	**$11.2**	**$23.9**
Washington, DC	91	2	90	2	$6.8	$5.5	$12.3
Research Triangle Park, NC	35	7	34	12	$3.2	$2.4	$5.6
Cincinnati, OH	34	12	36	9	$2.7	$3.3	$6.0
National Center for Environmental Research & Quality Assurance (NCERQA)	**73**	**0**	**56**	**2**	**$4.7**	**$73.6**	**$78.3**
Washington, DC	73	0	56	2	$4.7	$73.6	$78.3
ORD Headquarters	**140**	**10**	**146**	**---**	**$25.9**	**$4.6**	**$30.5**
Washington, DC	140	10	146	---	$25.9	$4.6	$30.5
GRAND TOTALS	**1,891**	**523**	**1,919**	**609**	**$190.6**	**$298.9**	**$489.5**

Q4. Please provide the size of the public affairs offices maintained by EPA ORD Headquarters and by each EPA ORD operations, field, area, site or support office outside of Washington for each of fiscal years 1995, 1996 and 1997.

A4. Public Affairs Offices for the Office of Research and Development were located in the two offices of the Senior ORD Officials located in Cincinnati, Ohio, and Research Triangle Park, NC. These offices were abolished during Phase I of a two part ORD-wide reorganization implemented in April 1995. Functions were absorbed into the newly established National Risk Management Research Laboratory in Cincinnati and the National Exposure Research Laboratory in Research Triangle Park. There is one Federal employee with public affairs responsibilities located at each of these offices in Cincinnati and Research Triangle Park with no separate budget established.

Q5. Please provide the number of Schedule C and non-career SES employees by EPA ORD organization for each of fiscal years 1994, 1995 and 1996.

A5. ORD currently has no Schedule C or non-career SES employees on board and none for fiscal years 1994 and 1995.

Q6. How many employees, by organization, were hired by EPA ORD under the authority of the Ramspeck Act in fiscal years 1994, 1995 and 1996?

A6. The Office of Research and Development did not hire any employees under the authority of the Ramspeck Act in fiscal years 1994, 1995, or 1996 at any location.

<u>Support Service Contracts</u>

Q7. For each headquarters and field organization, please provide a list of all support service contracts including the cost of each contract and the program activity that funds each contract, the associated full-time employees, and the purpose for each contract. For each support service contract, please provide the average cost per employee.

A7. The information requested is listed below. The information specifically entails active contracts currently in place. In preparing our response to this question, we made the assumption that an associated full-time employee is equal to a full-time equivalent (FTE) and one FTE equals 2,800 person hours.

For purposes of consistency, we used the Federal Acquisition Regulations Subpart 37.101 service contract definition as the definition for support service contracts. The definition is as follows:

"Service contract means a contract that directly engages the time and effort of a contractor whose primary purpose is to perform an identifiable task rather than to furnish an end item of supply. A service contract may be either a nonpersonal or personal contract. It can also cover services performed by either professional or nonprofessional personnel whether on

an individual or organizational basis. Some of the areas in which service contracts are found included the following:

(a) Maintenance, overhaul, repair, servicing, rehabilitation, salvage, modernization, or modification of supplies, systems, or equipment;
(b) Routine recurring maintenance of real property;
(c) Housekeeping and base services;
(d) Advisory and assistance services;
(e) Operation of Government-owned equipment, facilities, and systems;
(f) Communication services;
(g) Architect-Engineering;
(h) Transportation and related services;
(i) Research and development."

The average cost per contractor employee is inclusive of all costs associated with the performance of the work. This includes direct labor, overhead, fringe benefits, travel, other direct costs, and contractor profit.

Support Service Contract 1

ORD Headquarters or Field Organization: Office of Science Policy

Contractor Name: Eastern Research Group, Inc.

Contract Number: 68D50028

Purpose of Contract: Technical Support for Peer Review Meetings, Workshops, Document Development, and Risk Assessment Guidelines Training

Total $ Amount of Contract: $3,147,072 (Base Period + 2 Option Periods)

Program Element(s):

FY 95	BGQ	$15,000
FY95	CC9	$430,461
FY96	JGQ	$13,400

Number of Contract Full-Time Equivalents: 19.7

Average Cost Per Contractor Employee: $159,851

Support Service Contract 2

ORD Headquarters or Field Organization: Contract Project Officer
ORD/ORMA/MISS
Contract provides services for all ORD Offices

Contractor Name: OAO Corporation

Contract Number: 68-W5-0065

Purpose of Contract: The ORD Facilities Administration and Information Resources (FAIR) contract provides on-site operations and maintenance support in the areas of technology transfer, applications and analysis support, visual information services, and operational/technical services. This is an Indefinite Delivery Indefinite Quantity (ID/IQ) contract, with an estimated maximum value and estimated number of labor hours. It includes a one-year base period of performance and four additional option years.

Total $ Amount of Contract: $71,107,726.00

Program Element(s): CA-7, CA3, CC9 (as of 3/20/96)

Number of Contract Full-Time Equivalents: 1,173 (5-year total); 235 per Year

Average Cost Per Contractor Employee: $60,611.00

Support Service Contract 3

ORD Headquarters or Field Organization: Contract Project Officer ORD/ORMA/MISS. Contract provides services for all ORD Offices

Contractor Name: ALM, Inc.

Contract Number: 68-W5-0011

Purpose of Contract: ADP Information Resource Management Services (AIRMS) primarily provides systems development and scientific support services, inclusive of: Application/systems development, including scientific and statistical applications, laboratory automation/administration systems, and graphics, imaging and visual systems; and scientific and statistical analysis and support of scientific platforms including high performance computer (HPC) systems, remote sensing, geographic information systems (GIS), and modeling systems.

Total $ Amount of Contract: $49,455,517.00

Program Element(s): TD1, CC1, CC2, CC3, CC6, CC7, CC9 and CA3

Number of Contract Full-Time Equivalents: 133 Contract FTE (FY 1996)

Average Cost Per Contractor Employee: $74,000.00/year

Support Service Contract 4

ORD Headquarters or Field Organization: All ORD Offices

Contractor Name: E.H. Pechan & Associates

Contract Number: 68-04-0125

Purpose of Contract: To provide organizational/Systems Analysis Support to Improve Structure and processes essential for effective operation and administrative management control functions within ORD. This is a cost reimbursement level of effort contract with an estimated maximum value and estimated number of hours. It includes a one-year base period of performance and two option years.

Total $ Amount of Contract: $3,707,663

Program Element(s): CA3, TLX

Number of Contract Full-Time Equivalents: 29 (3 years; 9.7 per year)
Average Cost Per Contractor Employee: $127,850

Support Service Contract 5

ORD Headquarters or Field Organization: Office of Research and Science Integration

Contractor Name: Environmental Management Support, Inc.

Contract Number: 68D50132

Purpose of Contract: Technical Support Services for science and research planning: To provide meeting, document, graphics support to ORD Planning activities. To provide LAN/PC operations and maintenance support.

Total $ Amount of Contract: $2,974,916 (Base + 4 Option Periods)

Program Element(s): CA3=$65,000/FY95
CC9=$245,000/FY95
CC1=$24,000/FY96

Number of Contract Full-Time Equivalents: 4.81

Average Cost Per Contractor Employee: $123,760

Support Service Contract 6

ORD Headquarters or Field Organization: NCERQA

Contractor Name: Scientific Consulting Group, Inc.

Contract Number: 68D40014

Purpose of Contract: Technical Support to the Engineering Program.

Total $ Amount of Contract: $2,469,431

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 6.5

Average Cost Per Contractor Employee: $45.21 per hour x 2,080 hours = $94,036

Support Service Contract 7

ORD Headquarters or Field Organization: NCERQA

Contractor Name: Research Triangle Institute

Contract Number: 68D40091

Purpose of Contract: Data Quality Assessment and Data Quality Objectives

Total $ Amount of Contract: $9,325,800

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 10.2

Average Cost Per Contractor Employee: $70.58 per hour x 2,080 hours = $146,806

Support Service Contract 8

ORD Headquarters or Field Organization: NCERQA

Contractor Name: JWK International

Contract Number: 68D30093

Purpose of Contract: Support for the development and implementation of QAD's training strategy and program

Total $ Amount of Contract: $1,071,821

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 4.08

Average Cost Per Contractor Employee: $37.98 per hour x 2,080 hours = $78,998

Support Service Contract 9

ORD Headquarters or Field Organization: National Assessment for Environmental Assessment–Washington Division

Contractor Name: Lockheed-Martin

Contract Number: 68-W2-0025

Purpose of Contract: PC and LAN Support

Total $ Amount of Contract: $112,000 (for the delivery order)

Program Element(s): CC9

Number of Contract Full-Time Equivalents: 2

Average Cost Per Contractor Employee: $56,000

Support Service Contract 10

ORD Headquarters or Field Organization: National Assessment for Environmental Assessment–Washington Division

Contractor Name: National Academy of Sciences

Contract Number: 68-D5-0054

Purpose of Contract: Review of Federal Interagency Task Force Report

Total $ Amount of Contract: $150,000

Program Element(s): CC1

Number of Contract Full-Time Equivalents: 5

Average Cost Per Contractor Employee: $30,000

Support Service Contract 11

ORD Headquarters or Field Organization: National Assessment for Environmental Assessment–Washington Division

Contractor Name: Versar, Inc.

Contract Number: 68-D5-0051

Purpose of Contract: Research and technical support for the exposure assessment group

Total $ Amount of Contract: $2,225,000

Program Element(s): CC9

Number of Contract Full-Time Equivalents: 77

Average Cost Per Contractor Employee: $28,896

Support Service Contract 12

ORD Headquarters or Field Organization: NCEA–Cincinnati

Contractor Name: Armstrong Data Services, Inc.

Contract Number: 68-W5-0024–Delivery Order #15

Purpose of Contract: NCEA–Cincinnati Records Management

Total $ Amount of Contract: $111,345 (Delivery Order Only)

Program Element(s): CC4, CC9, TD1

Number of Contract Full-Time Equivalents: 2

Average Cost Per Contractor Employee: $28.00 per hour

Contract Award Year: FY 1996

Support Service Contract 13

ORD Headquarters or Field Organization: NCEA–Cincinnati

Contractor Name: Garcia, Inc.

Contract Number: 68-W5-0016–Delivery Order #20

Purpose of Contract: Support for the Superfund Technical Support Center Hotline and Risk Assessment Hotline

Total $ Amount of Contract: $200,200 (Delivery Order Only)

Program Element(s): TD1, CC9

Number of Contract Full-Time Equivalents: 4

Average Cost Per Contractor Employee: $24.00 per hour

Contract Award Year: FY 1995

Support Service Contract 14

ORD Headquarters or Field Organization: NCEA–Cincinnati

Contractor Name: Lockheed-Martin

Contract Number: 68-W2-0025

Purpose of Contract: PC and LAN Support

Total $ Amount of Contract: $50,000 for the delivery order

Program Element(s): CC9

Number of Contract Full-Time Equivalents: 1

Average Cost Per Contractor Employee: $50,000

Support Service Contract 15

ORD Headquarters or Field Organization: NCEA–Cincinnati

Contractor Name: Syracuse Research Corporation

Contract Number: 68-C3-0369

Purpose of Contract: Technical Support for Health and Ecological Risk Assessment for NCEA

Total $ Amount of Contract: $3,082,019

Program Element(s): TD1, CC9, CC4, CC6, CC3, CC5, CC1

Number of Contract Full-Time Equivalents: 26

Average Cost Per Contractor Employee: $72.00 per hour

Contract Award Year: FY 1994

Support Service Contract 16

ORD Headquarters or Field Organization: NCEA–RTP

Contractor Name: ALM Joint Venture

Contract Number: 68-W5-0011–Delivery Order #0003

Purpose of Contract: Benchmark Dose Software. Provide software to implement an improved method for evaluating health risks to the EPA to support health assessments and regulatory decisions concerning emissions to the air of hazardous chemicals

Total $ Amount of Contract: $217,633

Program Element(s): CC1A1E, CC9H1A

Number of Contract Full-Time Equivalents: 2.6

Average Cost Per Contractor Employee: $82,681

Support Service Contract 17

ORD Headquarters or Field Organization: NCEA–RTP

Contractor Name: Information Organizers

Contract Number: 68-D2-0133

Purpose of Contract: Reference Support For the NCEA Criteria and Assessment Documents. Provide bibliographic support such as reference retrieval and reference verification.

Total $ Amount of Contract: $982,552

Program Element(s): CC1A1E, CC9H1A

Number of Contract Full-Time Equivalents: 12.4

Average Cost Per Contractor Employee: $79,060

Support Service Contract 18

ORD Headquarters or Field Organization: NCEA–RTP

Contractor Name: Clement International Corp.

Contract Number: 68-D2-0129

Purpose of Contract: Development of Acute and Chronic Inhalation Concentrations and Research Needs Documents. Provide assistance with the development of inhalation reference concentrations.

Total $ Amount of Contract: $3,735,851

Program Element(s): CC1A1E

Number of Contract Full-Time Equivalents: 36.3

Average Cost Per Contractor Employee: $102,853

Support Service Contract 19

ORD Headquarters or Field Organization: NCEA–RTP

Contractor Name: ManTech Environmental

Contract Number: 68-D3-0139

Purpose of Contract: Technical Support to NCEA Activities. Provides ADP, word processing, editing, graphics, technical reference, and records management support.

Total $ Amount of Contract: $1,813,154

Program Element(s): CC1A1E, CC9H1A

Number of Contract Full-Time Equivalents: 37

Average Cost Per Contractor Employee: $48,915

Support Service Contract 20

ORD Headquarters or Field Organization: NCEA–RTP

Contractor Name: Personal Communications Services

Contract Number: 68-D5-0148

Purpose of Contract: Workshop and Conference Support Services. Provides logistical support for conferences and workshops.

Total $ Amount of Contract: $469,971

Program Element(s): CC1A1E, CC9H1A

Number of Contract Full-Time Equivalents: 3.6

Average Cost Per Contractor Employee: $130,774

Support Service Contract 21

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: ManTech Environmental Technology, Inc.

Contract Number: 68D00106

Purpose of Contract: Provide technical support to the Atmospheric Research and Exposure Assessment Laboratory (AREAL) intramural and extramural research functions.

Total $ Amount of Contract: $41,725,841

Program Element(s): CC1–Air Quality

Number of Contract Full-Time Equivalents: 105

Average Cost Per Contractor Employee: $95,804

Contract Award Year: FY 1990

Support Service Contract 22

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: GEOPHEX, LTD.

Contract Number: 68D50048

Purpose of Contract: Technical support for fluid modeling facility

Total $ Amount of Contract: $531,000

Program Element(s): CC1–Air Quality

Number of Contract Full-Time Equivalents: 3

Average Cost Per Contractor Employee: $88,000

Support Service Contract 23

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: International Technology Corp.

Contract Number: 68D30094

Purpose of Contract: Development and evaluation of enhancements to hazardous air pollution models

Total $ Amount of Contract: $70,237

Program Element(s): CC1–Air Quality

Number of Contract Full-Time Equivalents: 0.5

Average Cost Per Contractor Employee: $140,000

Support Service Contract 24

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: Science Applications International Corp.

Contract Number: 68W10055 DO–076

Purpose of Contract: Delivery order contract to design and implement Models-3

Total $ Amount of Contract: $3,590,911

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 14.5

Average Cost Per Contractor Employee: $107,000

Support Service Contract 25

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: Science Applications International Corp.

Contract Number: 68W10055 DO–080

Purpose of Contract: Archival and retrieval of SOS air quality data

Total $ Amount of Contract: $220,000

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 0.8

Average Cost Per Contractor Employee: $62,000

Support Service Contract 26

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: Science Applications International Corp.

Contract Number: 68W10055 DO–087

Purpose of Contract: Develop a model evaluation data archive for NERL's air quality data sets

Total $ Amount of Contract: $50,000

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 0.8

Average Cost Per Contractor Employee: $62,000

Support Service Contract 27

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: Martin Marietta Inc.

Contract Number: 68W20025 DO–033

Purpose of Contract: ADP/Telecommunications support

Total $ Amount of Contract: $1,438,000

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 3

Average Cost Per Contractor Employee: $102,000

Support Service Contract 28

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: ALM Joint Venture

Contract Number: 68W50011 DO–006

Purpose of Contract: ADP information resource management incorporating water models of Chesapeake Bay into Models-3

Total $ Amount of Contract: $414,883

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 1.8

Average Cost Per Contractor Employee: $62,000

Support Service Contract 29

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: ALM Joint Venture

Contract Number: 68W50011 DO–002

Purpose of Contract: ADP information resources management support for HPCC program

Total $ Amount of Contract: $278,428

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 1.5

Average Cost Per Contractor Employee: $116,000

Support Service Contract 30

ORD Headquarters or Field Organization: AMD, NERL, RTP, NC

Contractor Name: CAMUS GROUP

Contract Number: 68D20168

Purpose of Contract: Evaluation of statistical support and meteorological evaluation protocol

Total $ Amount of Contract: $230,000

Program Element(s): CC1–Air Quality

Number of Contract Full-Time Equivalents: 1

Average Cost Per Contractor Employee: $65,000

Support Service Contract 31

ORD Headquarters or Field Organization: NERL-AERD-RTP

Contractor Name: Battelle Memorial Institute

Contract Number: 68D40023

Purpose of Contract: Field and laboratory support for human exposure

Total $ Amount of Contract: $3,343,585

Program Element(s): CC9–Multimedia

Number of Contract Full-Time Equivalents: 23.8

Average Cost Per Contractor Employee: $140,498.11

Support Service Contract 32

ORD Headquarters or Field Organization: NERL, AERD, RTP

Contractor Name: Environmental Science & Engineering

Contract Number: 68D20134

Purpose of Contract: Atmospheric monitoring and research in the Continental United States

Total $ Amount of Contract: $23,000,000

Program Element(s): CC9–Multimedia; CC1–Air Quality

Number of Contract Full-Time Equivalents: 139.4

Average Cost Per Contractor Employee: $164,965.51

Support Service Contract 33

ORD Headquarters or Field Organization: NERL/Athens

Contractor Name: MAXIMUM SAFETY/SECURITY ASSOCIATION INC.

Contract Number: 68C50047

Purpose of Contract: Security Services

Total $ Amount of Contract: $290,916

Program Element(s): CA2–Expense Money

Number of Contract Full-Time Equivalents: 4

Average Cost Per Contractor Employee: $72,229 for 3-year life of contract; $24,076 per year

Support Service Contract 34

ORD Headquarters or Field Organization: NERL/Characterization Research Division

Contractor Name: Diversified Technology & Services

Contract Number: 68-C1-0045 Level of Effort

Purpose of Contract: Maintenance and Operations. Provide operation, maintenance, and repair for all EPA-Las Vegas facilities.

Total $ Amount of Contract: $2,292,004

Program Element(s): CA2–R&D Expense

Number of Contract Full-Time Equivalents: 7

Average Cost Per Contractor Employee: $72,800

Support Service Contract 35

ORD Headquarters or Field Organization: NERL/Characterization Research Division

Contractor Name: Integrity Management Enterprises

Contract Number: 68-C3-0343 Firm Fixed Price

Purpose of Contract: Warehouse, Property Management, and Mail Services. (1) Warehousing services to include shipping, receiving and delivery of supplies and equipment; property management to include the maintenance of an inventory of laboratory and office supplies. (2) Mail messenger services to include processing and distribution of all incoming/ outgoing and internal mail, pick up and delivery of mail to the U.S. Post Office and other locations within the Las Vegas area, and mailing and receiving samples.

Total $ Amount of Contract: $641,415

Program Element(s): CA2–R&D Expense

Number of Contract Full-Time Equivalents: 7

Average Cost Per Contractor Employee: $91,631

Support Service Contract 36

ORD Headquarters or Field Organization: NERL/Cincinnati, OH

Contractor Name: Pathology Associates, Inc.

Contract Number: 68C30360

Purpose of Contract: On-site research animal colony support - provides animals, supplies, provision of animal husbandry for laboratory animal species, and quality assurance/quality control procedures.

Total $ Amount of Contract: $2,512,586

Program Element(s): CC4–Drinking Water; CC5–Hazardous Waste; CC9–Multimedia

Number of Contract Full-Time Equivalents: 10.1

Average Cost Per Contractor Employee: $27,679

Support Service Contract 37

ORD Headquarters or Field Organization: NERL/Cincinnati, OH

Contractor Name: ManTech Environmental Technology, Inc.

Contract Number: 68C40037

Purpose of Contract: Perform evaluation studies, reference materials program; analytical services.

Total $ Amount of Contract: $7,787,640

Program Element(s): CC4–Drinking Water; CC7–Pesticides; CC9–Multimedia, TD1–Superfund

Number of Contract Full-Time Equivalents: 19

Average Cost Per Contractor Employee: $82,940.55

Support Service Contract 38

ORD Headquarters or Field Organization: NERL/Cincinnati, OH

Contractor Name: Research Triangle Institute

Contract Number: 68C50011

Purpose of Contract: To develop, evaluate, standardize and demonstrate analytical methods, procedures, and field protocols in multimedia matrices.

Total $ Amount of Contract: $10,239,120

Program Element(s): CC9–Multimedia, TD1–Superfund

Number of Contract Full-Time Equivalents: 26.3

Average Cost Per Contractor Employee: $129,893.69

Support Service Contract 39

ORD Headquarters or Field Organization: NERL/Cincinnati, OH

Contractor Name: DynCorp/TAI, Inc.

Contract Number: 68C10022

Purpose of Contract: Technical support services for chemical and biological methods development, quality assurance activities, and analytical services.

Total $ Amount of Contract: $16,007,547

Program Element(s): CC3–Water Quality, CC4–Drinking Water, CC6–Toxic Substances, CC9–Multimedia , TD1–Superfund

Number of Contract Full-Time Equivalents: 48.8

Average Cost Per Contractor Employee: $65,600

Support Service Contract 40

ORD Headquarters or Field Organization: NERL/RTP

Contractor Name: ManTech Environmental Technology, Inc.

Contract Number: 68-D5-0049

Purpose of Contract: Atmospheric and Exposure Assessment Research–Provide technical support to NERL/RTP by conducting multimedia (e.g., air, water, diet, dust and soil), multipathway (e.g., inhalation, ingestion and dermal), environmental and human exposure research studies.

Total $ Amount of Contract: $22,363,336 (5-year Contract Period)

Program Element(s): CC1–Air Quality, CC6–Toxic Substances, CC7–Pesticides, CC9–Multimedia , and TD1–Superfund

Number of Contract Full-Time Equivalents: 154 (5-year Contract Period)

Average Cost Per Contractor Employee: $144,909 (5-year Contract Period)

Support Service Contract 41

ORD Headquarters or Field Organization: NERL/RTP

Contractor Name: Clean Air Vehicle Technology Center (CAVTECH)

Contract Number: 68D50156

Purpose of Contract: Measure toxic compounds in tailpipe emissions

Total $ Amount of Contract: $1,126,486

Program Element(s): CC1–Air Quality

Number of Contract Full-Time Equivalents: 46.2 (10/1/95-9/30/2000)

Average Cost Per Contractor Employee: $86,653

Support Service Contract 42

ORD Headquarters or Field Organization: NERL-RTP

Contractor Name: Research Triangle Institute

Contract Number: 68D50040

Purpose of Contract: Aerosol, dust and lead-based paint abatement research and exposure monitoring.

Total $ Amount of Contract: $6,765,572

Program Element(s): CC1–Air Quality

Number of Contract Full-Time Equivalents: 57.7 (6/28/95-6/30/2000)

Average Cost Per Contractor Employee: $136,000

Support Service Contract 43

ORD Headquarters or Field Organization: AMRD/NERL

Contractor Name: Radian Corporation

Contract Number: 68D40022

Purpose of Contract: Development and validation of source emission methodology in support of the Clean Air Act Title III Air Toxic

Total $ Amount of Contract: $16,240,874

Program Element(s): CC1–Air Quality, CC4–Drinking Water, CC9–Multimedia

Number of Contract Full-Time Equivalents: 111

Average Cost Per Contractor Employee: $146,238.17

Contract Award Year: FY 1994

Support Service Contract 44

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Battelle Memorial Institute

Contract Number: 68-C5-0075

Purpose of Contract: Biosystems research, treatment and control technology services

Total $ Amount of Contract: $9,927,104

Program Element(s): D1, C5

Number of Contract Full-Time Equivalents: 10 per year

Average Cost Per Contractor Employee: $94.54 per hour

Support Service Contract 45

ORD Headquarters or Field Organization: NRMRL

Contractor Name: PRC Environmental Management Inc.

Contract Number: 68-C5-0037

Purpose of Contract: Field/pilot scale evaluations of physical/chemical treatment technologies for Superfund Cleanup

Total $ Amount of Contract: $35,070,913

Program Element(s): D1

Number of Contract Full-Time Equivalents: 37 per year

Average Cost Per Contractor Employee: $91.44 per hour

Support Service Contract 46

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Science Applications International Corporation

Contract Number: 68-C1-0068

Purpose of Contract: Technical support for NRMRL Quality Assurance

Total $ Amount of Contract: $2,549,722

Program Element(s): D1, C4, C5, F9, R8, C9

Number of Contract Full-Time Equivalents: 3 per year

Average Cost Per Contractor Employee: $75.54 per hour

Support Service Contract 47

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Science Applications International Corporation

Contract Number: 68-C5-0001

Purpose of Contract: Technical support for the Superfund Innovative Technology Evaluation Programs

Total $ Amount of Contract: $11,525,378

Program Element(s): D1, C5

Number of Contract Full-Time Equivalents: 35 per year

Average Cost Per Contractor Employee: $63.15 per hour

Support Service Contract 48

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Acurex Corporation

Contract Number: 68-C4-0044

Purpose of Contract: Operation and thermal treatment research at the Incineration Research Facility (IRF) in Jefferson, AK

Total $ Amount of Contract: $13,167,707

Program Element(s): D1, C5

Number of Contract Full-Time Equivalents: 26 per year

Average Cost Per Contractor Employee: $47.91 per hour

Support Service Contract 49

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Lockheed Environmental Systems and Technologies

Contract Number: 68-C4-0020

Purpose of Contract: Pollution prevention research support.

Total $ Amount of Contract: $5,337,688

Program Element(s): D1, C5, C9

Number of Contract Full-Time Equivalents: 16 per year

Average Cost Per Contractor Employee: $53.11 per hour

Support Service Contract 50

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Energy and Environmental Research Corporation

Contract Number: 68-C5-0017

Purpose of Contract: Engineering analysis of solid waste thermal destruction

Total $ Amount of Contract: $3,823,216

Program Element(s): D1, C5

Number of Contract Full-Time Equivalents: 6 per year

Average Cost Per Contractor Employee: $65.42 per hour

Support Service Contract 51

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Environmental Quality Management

Contract Number: 68-C5-0048

Purpose of Contract: Innovative technology evaluation program

Total $ Amount of Contract: $9,246,764

Program Element(s): C5, C9, D1

Number of Contract Full-Time Equivalents: 13 per year

Average Cost Per Contractor Employee: $69.26 per hour

Support Service Contract 52

ORD Headquarters or Field Organization: NRMRL

Contractor Name: TN & Associates, Inc.

Contract Number: 68-C5-0008

Purpose of Contract: Sample analysis, evaluation of sampling and analytical protocols, and engineering evaluation of controls for asbestos, durable fibers and other toxics

Total $ Amount of Contract: $320,867

Program Element(s): C9, D1

Number of Contract Full-Time Equivalents: 2 per year

Average Cost Per Contractor Employee: $25.71 per hour

Support Service Contract 53

ORD Headquarters or Field Organization: NRMRL

Contractor Name: Eastern Research Group

Contract Number: 68-C3-0315

Purpose of Contract: Support services for technology transfer

Total $ Amount of Contract: $9,752,587

Program Element(s): D1, C5, C9, C4, R8, C1

Number of Contract Full-Time Equivalents: 22 per year

Average Cost Per Contractor Employee: $54.18 per hour

Support Service Contract 54

ORD Headquarters or Field Organization: NRMRL

Contractor Name: S-Cubed

Contract Number: 68-C3-0301

Purpose of Contract: Technical Support for Quality Assurance

Total $ Amount of Contract: $3,363,506

Program Element(s): D1, C4, C5, R8, F9

Number of Contract Full-Time Equivalents: 2 per year

Average Cost Per Contractor Employee: $83.05 per hour

Support Service Contract 55

ORD Headquarters or Field Organization: NRMRL

Contractor Name: IT Corporate

Contract Number: 68-C5-0039

Purpose of Contract: Test and Evaluation Facility Support Contract

Total $ Amount of Contract: $12,711,985

Program Element(s): D1, C5, C9, C4, R8

Number of Contract Full-Time Equivalents: 28 per year

Average Cost Per Contractor Employee: $54.60 per hour

Support Service Contract 56

ORD Headquarters or Field Organization: NRMRL

Contractor Name: IT Environmental Programs

Contract Number: 68-C2-0108

Purpose of Contract: Research, Prevention, Detection, and Cleanup of Hazardous Materials

Total $ Amount of Contract: $24,709,706

Program Element(s): D1, C5, C9

Number of Contract Full-Time Equivalents: 36 per year

Average Cost Per Contractor Employee: $65.89 per hour

Support Service Contract 57

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP

Contractor Name: Southern Research Institute

Contract Number: 68D20062

Purpose of Contract: Process Source Characterization Services (Testing and Analysis)

Total $ Amount of Contract: $5,747,880

Program Element(s): Air/Hazardous Waste/Multimedia/Global Change

Number of Contract Full-Time Equivalents: 9.86 per year (82,000 hours total)

Average Cost Per Contractor Employee: $70.10 per hour

Contract Award Year: FY 1992

Support Service Contract 58

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP

Contractor Name: Acurex Environmental Corporation

Contract Number: 68D20063

Purpose of Contract: Process Engineering Research and Analysis

Total $ Amount of Contract: $4,977,503

Program Element(s): Air/Hazardous Waste/Multimedia/Global Change

Number of Contract Full-Time Equivalents: 12.14 per year (101,000 hours total)

Average Cost Per Contractor Employee: $49.28 per hour

Contract Award Year: FY 1992

Support Service Contract 59

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Contractor Name: Research Triangle Institute

Contract Number: 68D30045

Purpose of Contract: Quality Assurance Technical Support

Total $ Amount of Contract: $803,480

Program Element(s): Air/Hazardous Waste/Multimedia/Global Change

Number of Contract Full-Time Equivalents: 4.2 per year (35,000 hours total)

Average Cost Per Contractor Employee: $76.44 per hour

Contract Award Year: FY 1993

Support Service Contract 60

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Contractor Name: Dr. Malcolm Ledbetter

Contract Number: 68D40123

Purpose of Contract: Statistical Support

Total $ Amount of Contract: $171,340

Program Element(s): Air

Number of Contract Full-Time Equivalents: 0.225 per year (2,345 hours total)

Average Cost Per Contractor Employee: $70.07 per hour

Contract Award Year: FY 1994

Support Service Contract 61

ORD Headquarters or Field Organization: SPRD

Contractor Name: ManTech Environmental Research Corp.

Contract Number: 68-C3-0322

Purpose of Contract: On-site Technical Support for Research

Total $ Amount of Contract: $11,173,792

Program Element(s): Hazardous Waste, Drinking Water, Superfund, Reimburseable

Number of Contract Full-Time Equivalents: 44

Average Cost Per Contractor Employee: $50,790

Support Service Contract 62

ORD Headquarters or Field Organization: SPRD

Contractor Name: Dynamac

Contract Number: 68-C4-0031

Purpose of Contract: On-site Technical Support for Research

Total $ Amount of Contract: $11,680,810

Program Element(s): Drinking Water, Superfund

Number of Contract Full-Time Equivalents: 20

Average Cost Per Contractor Employee: $119,192

Support Service Contract 63

ORD Headquarters or Field Organization: SPRD

Contractor Name: DTSV

Contract Number: 68-C1-0044

Purpose of Contract: On-site Facilities Management and Janitorial

Total $ Amount of Contract: $1,870,480

Program Element(s): PRO

Number of Contract Full-Time Equivalents: 9

Average Cost Per Contractor Employee: $34,638

Support Service Contract 64

ORD Headquarters or Field Organization: SPRD

Contractor Name: GRC

Contract Number: 68-C4-0003

Purpose of Contract: Off-site Graphics Support

Total $ Amount of Contract: $207,344

Program Element(s): Hazardous Waste, Drinking Water

Number of Contract Full-Time Equivalents: 2

Average Cost Per Contractor Employee: $41,469

Support Service Contract 65

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: Garcia Consulting, Inc.

Contract Number: 68-W5-0016, DO #22

Purpose of Contract: Library Support

Total $ Amount of Contract: $750,000

Program Element(s): Global, Pesticides, Multimedia, Water, Acid Deposition

Number of Contract Full-Time Equivalents: 15

Average Cost Per Contractor Employee: $50,000

Support Service Contract 66

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: LB&B Associates, Inc.

Contract Number: 68-C5-0002

Purpose of Contract: Facilities Support Services

Total $ Amount of Contract: $1,115,226

Program Element(s): Multimedia

Number of Contract Full-Time Equivalents: 17.6

Average Cost Per Contractor Employee: $63,274

Support Service Contract 67

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: Nick Chorak Mowing

Contract Number: 68-C5-0012

Purpose of Contract: Landscape Service

Total $ Amount of Contract: $35,424

Program Element(s): Multimedia

Number of Contract Full-Time Equivalents: 3

Average Cost Per Contractor Employee: $11,814

Support Service Contract 68

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: Team Support Services

Contract Number: 68-C5-0009

Purpose of Contract: Operations and Maintenance Services

Total $ Amount of Contract: $2,610,121

Program Element(s): Multimedia

Number of Contract Full-Time Equivalents: 45

Average Cost Per Contractor Employee: $58,011

Support Service Contract 69

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: Webb & Associates

Contract Number: 68-C4-0062

Purpose of Contract: Administrative Support Services

Total $ Amount of Contract: $409,553

Program Element(s): Multimedia

Number of Contract Full-Time Equivalents: 15

Average Cost Per Contractor Employee: $27,310

Support Service Contract 70

ORD Headquarters or Field Organization: NHEERL–HSD

Contractor Name: SRA Technologies, Inc.

Contract Number: 68D20187

Purpose of Contract: Provide analytical and biochemical epidemiological support

Total $ Amount of Contract: $4,142,515

Program Element(s): FY93 and FY94–Air Quality Research, Drinking Water Research, Multimedia Research, Toxic Substances

Number of Contract Full-Time Equivalents: 16.82

Average Cost Per Contractor Employee: $97,207

Support Service Contract 71

ORD Headquarters or Field Organization: NHEERL–HSD

Contractor Name: Bionetics

Contract Number: 68D30044

Purpose of Contract: Provide for the recruitment, screening, testing, and reimbursement of subjects for participation in laboratory studies.

Total $ Amount of Contract: $2,781,976

Program Element(s): FY94, FY95 and FY96–Air Quality Research

Number of Contract Full-Time Equivalents: 20

Average Cost Per Contractor Employee: $34,167

Support Service Contract 72

ORD Headquarters or Field Organization: NHEERL–AED

Contractor Name: Small Business Administration/Lopez Consulting

Contract Number: 68-C4-0078

Purpose of Contract: Facilities operation and maintenance services

Total $ Amount of Contract: $3,808,325

Program Element(s): CA2–R&D Expense

Number of Contract Full-Time Equivalents: 8 per year (40 FTEs for the life of the contract)

Average Cost Per Contractor Employee: $39.64 per hour after $510,018 is subtracted for parts, materials and overtime pools or $82,451.20 per year per FTE.

Support Service Contract 73

ORD Headquarters or Field Organization: NHEERL–RASD

Contractor Name: Research Triangle Institute

Contract Number: 68D40095

Purpose of Contract: Quality Assurance Support for NHEERL-H

Total $ Amount of Contract: $3,184,506

Program Element(s): FY94–Pesticides Research and Air Quality Research
FY95–Pesticides Research and Toxic Substances

Number of Contract Full-Time Equivalents: 10

Average Cost Per Contractor Employee: $62,500

Support Service Contract 74

ORD Headquarters or Field Organization: NHEERL–RASD

Contractor Name: Research & Evaluation Associates

Contract Number: 68D10122

Purpose of Contract: Provide editorial and conference support

Total $ Amount of Contract: $2,883,729

Program Element(s):

Air Quality Rsch	Air Quality Rsch	Air Quality Rsch	Toxic Substances
Multimedia Rsch	Multimedia Rsch	Multimedia Rsch	
Global Change		Toxic Substances	
Hazardous Waste		Pesticides Rsch	
Toxic Substances			
Pesticides Rsch			

Number of Contract Full-Time Equivalents: 10.31

Average Cost Per Contractor Employee: $81,514

Support Service Contract 75

ORD Headquarters or Field Organization: NHEERL–Gulf Ecology Division

Contractor Name: Avanti Corporation

Contract Number: 68-C3-0309

Purpose of Contract: On-site analytical chemistry support

Total $ Amount of Contract: $4,495,839

Program Element(s): CC3, CC6, CC9, WWX, 6F9, and TD1

Number of Contract Full-Time Equivalents: 64.47

Average Cost Per Contractor Employee: $69,735.36

Support Service Contract 76

ORD Headquarters or Field Organization: NHEERL–Gulf Ecology Division

Contractor Name: Edwards Janitorial Services

Contract Number: 68-C4-0048

Purpose of Contract: To provide the necessary personnel and supervision to perform janitorial services required by the statement of work.

Total $ Amount of Contract: $191,004

Program Element(s): CA2

Number of Contract Full-Time Equivalents: 9.69

Average Cost Per Contractor Employee: $19,548

Support Service Contract 77

ORD Headquarters or Field Organization: NHEERL–Gulf Ecology Division

Contractor Name: NEKAM Security, Inc.

Contract Number: 68-03-0323

Purpose of Contract: The contractor provides all necessary labor, uniforms, badges, equipment, materials, and supervision to satisfactorily perform protection and patrol services between 4:00 p.m. to 7:00 a.m. Monday through Friday and twenty-four (24) hours on Saturdays, Sundays and on all legal government holidays.

Total $ Amount of Contract: $155,028

Program Element(s): CA2

Number of Contract Full-Time Equivalents: 9.53

Average Cost Per Contractor Employee: $16,267.36

Support Service Contract 78

ORD Headquarters or Field Organization: NHEERL–Gulf Ecology Division

Contractor Name: Steinoff & Sadler, Inc. (SSI)

Contract Number: 68-C3-0307

Purpose of Contract: Operation and Maintenance Support Services on Scientific, Marine, HVAC, Water Delivery Systems, General Maintenance and Repair.

Total $ Amount of Contract: $1,171,288

Program Element(s): CA2

Number of Contract Full-Time Equivalents: 33

Average Cost Per Contractor Employee: $47,985.56

Support Service Contract 80

ORD Headquarters or Field Organization: NHEERL–AED

Contractor Name: Small Business Administration/Security Consultants Group

Contract Number: 68-C4-0076

Purpose of Contract: Security guard services

Total $ Amount of Contract: $435,704

Program Element(s): CA2–R&D Expense

Number of Contract Full-Time Equivalents: 4.2 or 12.6 FTEs for the life of the contract.

Average Cost Per Contractor Employee: $16.62 per hour, including uniform costs and overheads, or $34,569.60 per year per FTE

Support Service Contract 81

ORD Headquarters or Field Organization: NHEERL–AED

Contractor Name: SAI Consulting Company

Contract Number: 5C614NASX

Purpose of Contract: Operation of glassware preparation facility

Total $ Amount of Contract: $36,420

Program Element(s): CA2–R&D Expense

Number of Contract Full-Time Equivalents: 1 for the life of the contract.

Average Cost Per Contractor Employee: $17.51 per hour or $36,400 per year per FTE

Support Service Contract 82

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED–Duluth

Contractor Name: T.K. Rao Enterprises, Inc. Dba Integrated Laboratory Services (ILS)

Contract Number: 68-W3-0034

Purpose of Contract: Toxicological and Ecological Research Support Services

Total $ Amount of Contract: $4,572,382

Program Element(s): Water Quality R&D, Toxic Substances R&D, Pesticides R&D, Multimedia R&D, Superfund

Number of Contract Full-Time Equivalents: 44.4 over life of contract.

Average Cost Per Contractor Employee: $39,020

Support Service Contract 83

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED–Duluth)

Contractor Name: Garcia Consulting Incorporated

Contract Number: 68-W5-0016, D.O. No. 0025

Purpose of Contract: Library Management and Support Services

Total $ Amount of Contract: $101,590

Program Element(s): Water R&D, Pesticides

Number of Contract Full-Time Equivalents: 2.2 over life of contract.

Average Cost Per Contractor Employee: $46,177

Support Service Contract 84

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED–Duluth)

Contractor Name: Alpha Omega Chemical Company

Contract Number: 68-C4-0087

Purpose of Contract: Onsite Technical Services

Total $ Amount of Contract: $2,512,982

Program Element(s): Water Quality R&D

Number of Contract Full-Time Equivalents: 18.4 over life of contract.

Average Cost Per Contractor Employee: $99,480.15

Support Service Contract 85

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED–Duluth)

Contractor Name: Champion Services, Incorporated

Contract Number: 68-C5-0074

Purpose of Contract: Custodial Services

Total $ Amount of Contract: $331,400

Program Element(s): R&D Infrastructure

Number of Contract Full-Time Equivalents: 10.0 over life of contract.

Average Cost Per Contractor Employee: $33,140

Support Service Contract 86

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED–Duluth)

Contractor Name: Magic Security and P.I. Inc.

Contract Number: 68-C3-0339
Purpose of Contract: Security/Protection Services

Total $ Amount of Contract: $366,899

Program Element(s): R&D Infrastructure

Number of Contract Full-Time Equivalents: 11.25 over life of contract.

Average Cost Per Contractor Employee: $32,612.36

Support Service Contract 87

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED–Duluth)

Contractor Name: Shingobee Builders, Incorporated

Contract Number: 68-W2-0031

Purpose of Contract: Operations & Maintenance

Total $ Amount of Contract: $903,746

Program Element(s): R&D Infrastructure

Number of Contract Full-Time Equivalents: 17.5 over life of contract.

Average Cost Per Contractor Employee: $51,642.63

Support Service Contract 88

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: Cardinal Maintenance

Contract Number: 68-C5-0038

Purpose of Contract: Janitorial Service

Total $ Amount of Contract: $162,486

Program Element(s): Multimedia

Number of Contract Full-Time Equivalents: 4.5

Average Cost Per Contractor Employee: $36,109

Support Service Contract 89

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: Dynamac Corporation

Contract Number: 68-C6-0005

Purpose of Contract: On-Site Technical Support Services

Total $ Amount of Contract: $28,729,086

Program Element(s): Air, Global, Multimedia, Pesticides, Water, Acid Deposition

Number of Contract Full-Time Equivalents: 567

Average Cost Per Contractor Employee: $50,668

Support Service Contract 90

ORD Headquarters or Field Organization: NHEERL–WED

Contractor Name: DynCorp/Technology Application, Inc.

Contract Number: 68-C4-0002

Purpose of Contract: On-Site Physical, Chemical and Biological Scientific Support Services

Total $ Amount of Contract: $3,272,029

Program Element(s): Multimedia

Number of Contract Full-Time Equivalents: 45.2

Average Cost Per Contractor Employee: $72,404

Support Service Contract 91

ORD Headquarters or Field Organization: NHEERL–RASD

Contractor Name: ROW Sciences

Contract Number: 68D40106

Purpose of Contract: Research animal colony support

Total $ Amount of Contract: $6,775,820

Program Element(s): FY94–Air Quality Research, Toxic Substances; FY95–Air Quality Research, Global Change, Drinking Water, Pesticide Research, Multimedia Research, Toxic Substances

Number of Contract Full-Time Equivalents: 49

Average Cost Per Contractor Employee: $99,125

Support Service Contract 92

ORD Headquarters or Field Organization: NHEERL–ECD

Contractor Name: Pathology Associates, Inc.

Contract Number: 68D30024

Purpose of Contract: Provide broad professional and technical pathology support to EPA in the conduct of its research.

Total $ Amount of Contract: $1,061,661

Program Element(s):

Drinking Water Rsch	Air Quality Rsch	Air Quality Rsch
	Drinking Water	Drinking Water
	Multimedia Rsch	Multimedia Rsch
		Toxic Substances

Number of Contract Full-Time Equivalents: 10.81

Average Cost Per Contractor Employee: $89,639

Support Service Contract 93

ORD Headquarters or Field Organization: NHEERL–EMAP

Contractor Name: Technology Planning & Management Corporation

Contract Number: 68D40121

Purpose of Contract: Provide technical editing and graphics support for EMAP

Total $ Amount of Contract: $1,279,589

Program Element(s): FY95- Drinking Water Research, Pesticides Research, Multimedia; FY96-Toxic Substances

Number of Contract Full-Time Equivalents: 3.04

Average Cost Per Contractor Employee: $87,549

Support Service Contract 94

ORD Headquarters or Field Organization: NHEERL–HSD

Contractor Name: Zedek, Inc.

Contract Number: 68D10153

Purpose of Contract: To provide QA audits of human exposure facilities and the test equipment used therein

Total $ Amount of Contract: $1,066,613

Program Element(s):

FY93	FY94	FY95	FY96
Air Quality Rsch	Air Quality Rsch	Air Quality Rsch	Air Quality Rsch
Multimedia Rsch	Drinking Water Rsch		Multimedia Rsch
	Toxic Substances Rsch		

Number of Contract Full-Time Equivalents: 8.15

Average Cost Per Contractor Employee: $90,564

Support Service Contract 95

ORD Headquarters or Field Organization: NHEERL–IO

Contractor Name: Integrated Laboratory Systems

Contract Number: 68D40101

Purpose of Contract: Provide technical support for the review, analysis, evaluation and interpretation of toxicology data for developing models for estimating toxic hazards/risk from exposure to environmental substances.

Total $ Amount of Contract: $1,095,657

Program Element(s): FY94-Air Quality Research, Pesticides Research; FY95-Pesticides Research, Multimedia Research, Toxic Substances;

Number of Contract Full-Time Equivalents: 8.65

Average Cost Per Contractor Employee: $102,393

Support Service Contract 96

ORD Headquarters or Field Organization: NHEERL–HSD

Contractor Name: TRC Environmental, Inc.

Contract Number: 68D50170

Purpose of Contract: Maintenance and Modification of the Human Studies Facility

Total $ Amount of Contract: $12,123,525

Program Element(s):

FY95	FY96
Air Quality Research	Air Quality Research
Global Change Research	
Drinking Water Research	
Pesticide Research	
Multimedia Research	
Toxic Substances	

Number of Contract Full-Time Equivalents: 70

Average Cost Per Contractor Employee: $123,974

Noncompetitive Awards

Q8. For each of FY 1993 through FY 1996 (to date), please provide a listing by fiscal year, of all EPA ORD noncompetitive awards of financial assistance and contracts. For each such noncompetitive award, please provide the following information:

a. Identity, including address and contact, of each awardee;

b. Description of work performed under the award;

c. Rationale for the noncompetitive award; and

d. Funding, including the source of funding.

A8. The information requested is attached. The information entails active financial assistance agreements and contracts currently in place.

Noncompetitive Awards of Financial Assistance and Contracts: 1

ORD Headquarters or Field Organization: Office of Research and Science Integration

Type of Instrument: Contract

Number: 68-W4-0044

Name of Awardee: National Academy of Sciences, National Research Council

Address: 2010 Constitution Avenue, NW
Washington, DC 20418

Contact: James J. Reisa

Fiscal Year Awarded: 1994

Description of Work: In September, 1994, ORD entered into a two-year contract with the National Academy of Sciences, National Research Council to perform an independent evaluation of ORD's research program. In September, 1995, EPA modified the contract, asking the NRC to expand its focus from research management and peer review, to include a thorough evaluation of research priorities, emerging issues, and strategic opportunities.

Rationale for the Noncompetitive Award: EPA was directed by Congress to obtain assessment of its R&D activities. Reference: Senate Report 103-311.

Total $ Amount: $1,313,321

Name of Program Element(s):

CC9	FY94 = $252,000
TLX	FY94 = $ 48,000
CC9	FY95 = $250,261
TD7	FY95 = $ 48,000
CC9	FY95 = $ 35,060
CC9	FY95 = $680,000

Noncompetitive Awards of Financial Assistance and Contracts: 2

ORD Headquarters or Field Organization: Office of Research and Science Integration

Type of Instrument: Cooperative Agreement

Number: CX823665

Name of Awardee: National Governors' Association

Address: 444 North Capitol Street, Suite 267
Washington, DC 20001

Contact: John Thomasian

Fiscal Year Awarded: 1994

Description of Work: Organizes workshops and prepares publications on select issues of importance for state leaders. Focus is on risk assessment needs and development of state and local capacity for risk assessment.

Rationale for the Noncompetitive Award: Not required by Agency policies.

Total $ Amount: $230,996

Name of Program Element(s): CC9 FY94 = $100,000
CC9 FY95 = $130,996

Noncompetitive Awards of Financial Assistance and Contracts: 3

ORD Headquarters or Field Organization: Office of Research and Science Integration

Type of Instrument: Cooperative Agreement

Number: CX822097

Name of Awardee: National Association of Counties

Address: 444 First Street, NW
Washington, DC 20001

Contact: Edward E. Furguson

Fiscal Year Awarded: 1994

Description of Work: Local governments access to pollution research and solid waste management research needs. Build local government capacity for solution prevention and participation in life cycle analysis of municipal solid waste research at NRMRL.

Rationale for the Noncompetitive Award:

Total $ Amount: $370,000

Name of Program Element(s): CC9 FY93 = $130,000
CC9 FY94 = $100,000
CC9 FY95 = $130,000

Noncompetitive Awards of Financial Assistance and Contracts: 4

ORD Headquarters or Field Organization: Office of Research and Science Integration

Type of Instrument: Cooperative Agreement

Number: CX822098

Name of Awardee: Council of State Governments

Address: 3560 Iron Works Road
P.O. Box 11910
Lexington, KY 40578-1910

Contact: R. Steven Brown

Fiscal Year Awarded: 1994

Description of Work: To strengthen state and local governments' ability to use ecological risk assessments in support of community-based environmental protection planning.

Rationale for the Noncompetitive Award: Not required by Agency policies.

Total $ Amount: $433,950

Name of Program Element(s):

CC9	FY93 =	$129,975
CC9	FY94 =	$154,000
CC9	FY95 =	$130,000
BLV	FY95 =	$20,000

Noncompetitive Awards of Financial Assistance and Contracts: 5

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: CR819849

Name of Awardee: University of Texas

Address: Texas

Contact: Nan Parry

Fiscal Year Awarded: 1992

Description of Work: Environmental Resource Management.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $4,000,000

Name of Program Element(s): C9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 6

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: R818721

Name of Awardee: Southern University

Address: Louisiana

Contact: Nan Parry

Fiscal Year Awarded: 1990

Description of Work: Energy and Environmental Studies.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $1,560,000

Name of Program Element(s): CC9-Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 7

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: R823024

Name of Awardee: Louisiana State University

Address: Louisiana

Contact: Nan Parry

Fiscal Year Awarded: 1993

Description of Work: Lower Mississippi River Interagency Cancer Study.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $392,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 8

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: X824054

Name of Awardee: California State University - Los Angeles

Address: California

Contact: Nan Parry

Fiscal Year Awarded: 1994

Description of Work: Urban Environmental Research and Education.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $600,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 9

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: CX824823

Name of Awardee: American Association for the Advancement of Science

Number: Washington, DC

Contact: Nan Parry

Fiscal Year Awarded: 1995

Description of Work: Environmental Science and Engineering Fellowship Program. Provides opportunities for technical skilled people to work at EPA.

Rationale for the Noncompetitive Award: No one can do and meet all the following criteria: (1) be specifically to provide fellowships, (2) link science and policy, (3) have a large recruiting network, and (4) an adequate administrative support staff.

Total $ Amount: $2,644,812

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 10

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: CQ824713

Name of Awardee: National Caucus/Center on Black Aged

Address: Washington, DC

Contact: Nan Parry

Fiscal Year Awarded: 1992

Description of Work: Senior Environmental Employment Program.

Rationale for the Noncompetitive Award: Our legislation only permits us to enter into cooperative agreements under the Senior Environmental Employment Program with private nonprofit organizations designated by the Secretary of Labor under Title V of the Older American Act.

Total $ Amount: $550,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 11

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: CR818689

Name of Awardee: Clark Atlanta University

Address: Georgia

Contact: Nan Parry

Fiscal Year Awarded: 1989

Description of Work: Center for Environmental Policy, Education and Research.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $10,000,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 12

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: CQ823043

Name of Awardee: American Association of Retired Persons

Address: Washington, DC

Contact: Nan Parry

Fiscal Year Awarded: 1993

Description of Work: Senior Environmental Employment Program.

Rationale for the Noncompetitive Award: Our legislation only permits us to enter into cooperative agreements under the Senior Environmental Employment Program with private nonprofit organizations designated by the Secretary of Labor under Title V of the Older Americans Act.

Total $ Amount: $2,750,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 13

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance-Grant

Number: R824835

Name of Awardee: Health Effects Institute

Address: Massachusetts

Contact: Nan Parry

Fiscal Year Awarded: 1994

Description of Work: Multidisciplinary project to support Health Effects Research.

Rationale for the Noncompetitive Award: Originally was congressionally mandated in 1978. Became institutionalized. Receives one for one match contribution from automotive industry.

Total $ Amount: $9,000,000

Name of Program Element(s): CC1 - Air

Noncompetitive Awards of Financial Assistance and Contracts: 14

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance-Grant

Number: R822778

Name of Awardee: Arkansas Children's Hospital

Address: Arkansas

Contact: Nan Parry

Fiscal Year Awarded: 1993

Description of Work: Clinical and Development Toxicology Program. A multidisciplinary project to investigate the incidence of pesticide exposure and effects in people on or near agricultural land.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $886,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 15

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance-Grant

Number: R824834

Name of Awardee: Mickey Leland National Urban Air Toxic Research Center

Address: Texas

Contact: Nan Parry

Fiscal Year Awarded: 1994

Description of Work: Multidisciplinary research center to study the formation and effects of air pollution in cities.

Rationale for the Noncompetitive Award: Congressionally mandated.

Total $ Amount: $2,845,775

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 16

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: R821985

Name of Awardee: National Research Council

Address: Washington, DC

Contact: Nan Parry

Fiscal Year Awarded: 1994

Description of Work: Resident Research Associateship Program.

Rationale for the Noncompetitive Award: Cross government program allows the EPA to participate in RRAP visiting scientist program.

Total $ Amount: $11,500,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 17

ORD Headquarters or Field Organization: NCERQA

Type of Instrument: Assistance Coop-op

Number: R824072

Name of Awardee: National Research Council

Address: Washington, DC

Contact: Nan Parry

Fiscal Year Awarded: 1994

Description of Work: Resident Research Associateship Program.

Rationale for the Noncompetitive Award: Cross government program allows the EPA to participate in RRAP visiting scientist program.

Total $ Amount: $11,500,000

Name of Program Element(s): C9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 18

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Grant

Name of Awardee: Arkansas Children's Hospital

Address: 4302 W Markam St.
Little Rock, AK 72205

Contact: Joan Cranmer

Fiscal Year Awarded: 1995

Description of Work: Support 13th International Neurotoxicity Conference: Developmental Neurotox of Endocrine Disruptors.

Rationale for the Noncompetitive Award: Awarded from funds from congressional add-on for Narrates Research based on unique capability (specific conference and subject area).

Total $ Amount: $19,500

Name of Program Element(s): TD1

Noncompetitive Awards of Financial Assistance and Contracts: 19

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Grant

Name of Awardee: Case Western Reserve University

Address: 10900 Euclid Ave.
Cleveland, OH 44106

Contact: Hsan Mukhtac

Fiscal Year Awarded: 1995

Description of Work: International Symposium on Photo carcinogenesis mechanisms, models and human health implications.

Rationale for the Noncompetitive Award: Unique capability; presentation of information that EPA wishes to provide support and stimulation.

Total $ Amount: $10,000

Name of Program Element(s): CC9, CC1

Noncompetitive Awards of Financial Assistance and Contracts: 20

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Grant

Name of Awardee: Dutch National Research Program

Address: POB1 3720 BA Bitzhoven
Netherlands

Contact: Tony Schneider

Fiscal Year Awarded: 1995

Description of Work: Enhancing the effectiveness of research to assist international climate change policy development.

Rationale for the Noncompetitive Award: Dutch were hosting the global change international meeting. The EPA provided partial funding for meeting: unique capability.

Total $ Amount: $120,000

Name of Program Element(s): CNR

Noncompetitive Awards of Financial Assistance and Contracts: 21

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Name of Awardee: Gulf Coast Research Laboratory

Address: POB 7000
703 East Beach Drive
Ocean Springs, MS 39564

Contact: Dr. Walker

Fiscal Year Awarded: 1990

Description of Work: Dose Response Relationships at Low Carcinogen Concentrations.

Rationale for the Noncompetitive Award: Original award made on unique combination of research skills in science areas relevant to small fish models.

Total $ Amount: $887,000

Name of Program Element(s): CC3

Noncompetitive Awards of Financial Assistance and Contracts: 22

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Cooperative Agreement

Name of Awardee: Michigan State University

Address: C-231 Holden Hall
East Lansing, MI 48624

Contact: William Cooper

Fiscal Year Awarded: 1994

Description of Work: Tropic Affiliation of Plantivourus in Lake Victoria.

Rationale for the Noncompetitive Award: Scientific merit of proposal, expertise and skill; experience in working with African governments.

Total $ Amount: $106,516

Name of Program Element(s): CC9

Noncompetitive Awards of Financial Assistance and Contracts: 23

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Grant

Name of Awardee: Society of Environmental Toxicology & Chemistry

Address: 1010 North 12th Ave.
Pensacola, FL 32501-3370

Contact: Robert Parrish

Fiscal Year Awarded: 1996

Description of Work: Partial support to SETAC meeting.

Rationale for the Noncompetitive Award: SETAC is a non-profit professional society establish to promote a multidisciplinary approach to solving problems related to various chemicals. Awarded on unique capabilities.

Total $ Amount: $75,000

Name of Program Element(s): CC9

Noncompetitive Awards of Financial Assistance and Contracts: 24

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Name of Awardee: University of Wisconsin

Address: Harlow Primate Laboratory
22 North Charter St.
Madison, WI 53715

Contact: Dr. Laughlin

Fiscal Year Awarded: 1990

Description of Work: Alterations of lead bio-markers during pregnancy, infancy and aging.

Rationale for the Noncompetitive Award: Unique exposure levels of lead by Rhesus monkeys over time and excellent unique animal model.

Total $ Amount: $265,455

Name of Program Element(s): CC9

Noncompetitive Awards of Financial Assistance and Contracts: 25

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Cooperative Agreement

Name of Awardee: World Health Organization-Programme for Environmental Health

Address: CH-1211
Geneva 27, Switzerland

Contact: Judy Stober

Fiscal Year Awarded: 1993

Description of Work: Joint projects between the WHO and EPA re: Environmental Health.

Rationale for the Noncompetitive Award: By agreement with WHO, ORD is the lead EPA office for work with WHO. WHO is a unique political and science entity that has entree to foreign countries.

Total $ Amount: $7,500,000

Name of Program Element(s): CC9, L6Q, BD2, BLV

Noncompetitive Awards of Financial Assistance and Contracts: 26

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Washington Division

Type of Instrument: Cooperative Agreement

Name of Awardee: World Health Organization-Programme for Chemical Safety

Address: CH-1211
Geneva 27, Switzerland

Contact: Judy Stober

Fiscal Year Awarded: 1994

Description of Work: Joint projects involving chemical safety.

Rationale for the Noncompetitive Award: By agreement with WHO, ORD is the lead EPA office for work with WHO. WHO is a unique political and science entity that has entree to foreign countries.

Total $ Amount: $1,500,000

Name of Program Element(s): CC6, BJK, B63, CC9, CC1, BH3, BPS, BJP, J3H

Noncompetitive Awards of Financial Assistance and Contracts: 27

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Cin

Name of Awardee: American Waterworks Association Research Foundation

Address: 6666 W Quincy Ave.
Denver, CO 80235

Contact: Martin Allen

Fiscal Year Awarded: 1993

Description of Work: To provide both the water supply community and EPA with information on the best ways to implement and integrate water treatment process changes to comply with current and anticipated regulations.

Rationale for the Noncompetitive Award: Chap. 4.4#2. Congress directs expenditure of funds.

Total $ Amount: $1,029,521

Name of Program Element(s): CC4

Noncompetitive Awards of Financial Assistance and Contracts: 28

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Cin

Name of Awardee: American Waterworks Association Research Foundation

Address: 6666 W Quincy Ave.
Denver, CO 80235

Contact: Martin Allen

Fiscal Year Awarded: 1995

Description of Work: The purpose of this project is to provide both the water supply community and EPA with information on the best ways to implement and integrate water treatment process changes to comply with current and anticipated regulations.

Rationale for the Noncompetitive Award: Chap. 4.4#2. Congress directs expenditure of funds.

Total $ Amount: $2,323,903

Name of Program Element(s): CC4

Noncompetitive Awards of Financial Assistance and Contracts: 29

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Cin

Name of Awardee: Black Technology Corporation

Address: 4130 Linden Ave.
Suite 305
Dayton, OH 45432

Contact: Alexander Black

Fiscal Year Awarded: 1994

Description of Work: Word Processing and Graphics Support for NCEA-Cin.

Rationale for the Noncompetitive Award: Noncompetitive FAR Exception 6.302-5. Authorized or required by Statute 8a.

Total $ Amount: $269,258

Name of Program Element(s): CC3, CC4, CC5, CC6, CC9, TD1

Noncompetitive Awards of Financial Assistance and Contracts: 30

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Cin

Name of Awardee: Mississippi State University

Address: Sponsored Programs Administration
P.O. Box 6156
Mississippi State, MS 39762

Contact: Janice Chambers

Fiscal Year Awarded: 1993

Description of Work: Aquatic ecosystem and health assessment research.

Rationale for the Noncompetitive Award: Sec. 4.4#1. One institution has unique capabilities.

Total $ Amount: $126,114

Name of Program Element(s): CC3, CC4, CC6, CC9

Noncompetitive Awards of Financial Assistance and Contracts: 31

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Cin

Name of Awardee: Colorado State University

Address: Office of Contracts and Grants
Fort Collins, CO 80523

Contact: Raymond S.H. Yang

Fiscal Year Awarded: 1993

Description of Work: To develop an innovative approach for the risk assessment of chemical mixtures of polycycles aromatic hydrocarbons (PAHs) by utilizing Ph-PK/PD and computer modeling.

Rationale for the Noncompetitive Award: Chap. 4.4#4. The award totals $50,000 or less.

Total $ Amount: $50,000. ORD policy allows for noncompetitive awards below $50,000.

Name of Program Element(s): TD1

Noncompetitive Awards of Financial Assistance and Contracts: 32

ORD Headquarters or Field Organization: National Center for Environmental Assessment-Cin

Name of Awardee: National Water Research Institute

Address: 10500 Ellis Ave.
P.O. Box 20865
Fountain Valley, CA 92728-0865

Contact: Ronald Linsky

Fiscal Year Awarded: 1993

Description of Work: To establish a jointly supported research program aimed at investigating the technical demands of the Safe Drinking Water Act Amendments.

Rationale for the Noncompetitive Award: Sec. 4.4#1. One institution has unique capabilities.

Total $ Amount: $200,000

Name of Program Element(s): CC4

Noncompetitive Awards of Financial Assistance and Contracts: 33

ORD Headquarters or Field Organization: National Center for Environmental Assessment-RTP

Type of Instrument: Cooperative Agreement

Name of Awardee: Duke University Medical Center

Address: P.O. Box 3210
Durham NC 27710

Contact: Dr. Robert Mercer

Fiscal Year Awarded: 1993

Description of Work: Extrapolation Models for Predicting Dose of Inhaled Pollutants. To develop an anatomically correct, multispecies model for predicting lung cell dose of inhaled chemicals.

Rationale for the Noncompetitive Award: The cooperative agreement with Duke University was in the class of a "partnership agreement" according to a draft policy (April 1, 1992) which defines such agreements and does not require competition. Even if the draft policy had not existed, the sole source was needed to take advantage of the proximity of EPA scientists in risk assessment and CIIT scientists working on the upper respiratory tract with Duke scientists working on the lower respiratory tract, all to effect a more advanced mathematical model of respiratory tract deposition of pollutants.

Total $ Amount: $737,137

Name of Program Element(s): CC1A1E

Noncompetitive Awards of Financial Assistance and Contracts: 34

ORD Headquarters or Field Organization: National Center for Environmental Assessment-RTP

Type of Instrument: Cooperative Agreement

Name of Awardee: Chemical Industry Institute of Technology

Address: P.O. Box 12137
Research Triangle Park, NC 27709

Contact: Dr. Julia Kimball

Fiscal Year Awarded: 1993

Description of Work: Application of Computational Fluid Dynamics to Upper Respiratory Tract Dosimetry and Human Risk Assessment for Inhaled Gases and Vapors. To develop a quantitative model for upper respiratory tract dosimetry in the rhesus monkey to permit an understanding of the relative importance of factors governing transport of inhaled gases and vapors.

Rationale for the Noncompetitive Award: The sole source cooperative agreement with CIIT was invoked because the CIIT scientists possess unique expertise and have pre-existing information/material that substantially lowers the cost of the project. Furthermore, the originating discussions for this cooperative agreement occurred September 1991, before development of the ORD guidelines. Though EPA provided broad goals, CIIT provided the intellectual investment of the specific research approach to meet the goal of nasopharyngeal extrapolation. Thus, CIIT's ideas could not be ethically advertised.

Total $ Amount: $758,380

Name of Program Element(s): CC1A1E

Noncompetitive Awards of Financial Assistance and Contracts: 35

ORD Headquarters or Field Organization: National Center for Environmental Assessment-RTP

Type of Instrument: Cooperative Agreement

Name of Awardee: Pan American Health Organization

Address: 525 23rd Street, NW
Washington, DC 20037-2895

Contact: Dr. Rob McConnell

Fiscal Year Awarded: 1993

Description of Work: Technical Assistance on Health Risk Assessment for Latin America and the Caribbean. To conduct a regional program on environmental epidemiology, provide exchange of information on environmental health risk assessment, organize international conferences and workshops related to environmental health problems.

Rationale for the Noncompetitive Award: This cooperative agreement with PAHO allows the Agency to implement the UNCED Agenda 21, Chapter 19 on environmental health through the specific goal of developing and conducting technical assistance workshops on environmental health risk assessment for the regions in the Western Hemisphere. The Pan American Health Organization is uniquely positioned with staff, infrastructure, and North-South collaborations to carry out technical assistance in South America and Caribbean countries through training and epidemiological research which directly affect environmental health risk assessment in the region.

Total $ Amount: $800,000

Name of Program Element(s): CC1A1E, B3HS5A, L6QS50, CC5D1A, CC9H1A

Noncompetitive Awards of Financial Assistance and Contracts: 36

ORD Headquarters or Field Organization: National Center for Environmental Assessment-RTP

Name of Awardee: Personal Communications Service

Address: 1910 Sedwick Rd.
Suite 200-D
Durham, NC 27713

Contact: Diana Phillips

Fiscal Year Awarded: 1996

Description of Work: Workshop and Conference Support Services. Provides logistical support for workshops and conferences.

Rationale for the Noncompetitive Award: The functions of this contract have been set aside for 8(a) firms since 1987. The previous contract expired September 30, 1995. The Small/Minority Business Specialist in the RTP Contracts Management Division recommended this contractor based on qualifications and experience.

Total $ Amount: $469,971

Name of Program Element(s): CC1A1E, CC9H1A

Noncompetitive Awards of Financial Assistance and Contracts: 37

ORD Headquarters or Field Organization: NERL-AERD-RTP

Type of Instrument: Cooperative Agreement

Number: CR818311

Name of Awardee: Social Institute of Mathematical Sciences

Address: 97 Parish Rd. South
New Canaan, CT 06840

Contact: Donald L. Thomsen

Fiscal Year Awarded: 1992

Description of Work: The research includes several projects which are all related to improved interpretation, measurement and modeling of human exposure to environmental pollutants. Mathematical and statistical techniques are being developed and refined to provide a clearer understanding of microenvironmental and personal exposures, time-activity patterns and their implications.

Rationale for the Noncompetitive Award: Only consortium research institute at the time capable and with a record of achievement in environmental statistics and exposure monitoring.

Total $ Amount: $590,000

Name of Program Element(s): CC7/Pesticides

Noncompetitive Awards of Financial Assistance and Contracts: 38

ORD Headquarters or Field Organization: NERL-AERD-RTP

Type of Instrument: Cooperative Agreement

Number: CR819638

Name of Awardee: National Institute of Statistical Sciences

Address: P.O. Box 14162
Research Triangle Park, NC 27709-4162

Contact: Jerry Sacks

Fiscal Year Awarded: 1993

Description of Work: Support Research in Environmental Statistics.

Rationale for the Noncompetitive Award: At the time of this coop, all coops were non-competitive–no justification necessary.

Total $ Amount: $1,900,000

Name of Program Element(s): CC9-Multimedia, CC1-Air Quality, CC5-Hazardous Waste

Noncompetitive Awards of Financial Assistance and Contracts: 39

ORD Headquarters or Field Organization: NERL-AERD-RTP

Type of Instrument: Cooperative Agreement

Number: CR820235

Name of Awardee: Robert Woods Johnson Medical School

Address: 675 Hoes Lane
Piscataway, NJ 08854-6535

Contact: Paul J. Lioy

Fiscal Year Awarded: 1993

Description of Work: Three research projects are contained within the proposed agreement. The first, the Childhood Lead Exposure Assessment Reduction Study (CLEARS), investigates the effectiveness of an exposure strategy in reducing the blood lead concentration of inner city children. This project is co-funded through and inter-agency agreement with National Institute of Child Health and Human Development and by the Robert Wood Johnson Foundation. The second, entitled "Microenvironmental Exposure to Mobile Source Evaporative and Combustion Emissions," investigates human microenvironmental and in-cabin exposure to emissions from gasoline and alternatively fueled vehicles. The third research effort involves human exposure modeling. University modelers will work collaboratively with AREAL investigators within EPA facilities to assess existing EPA exposure models and data bases.

Rationale for the Noncompetitive Award: The research being conducted through this agreement was developed and initiated early in FY93 and was defined to be accomplished over a three-year period. Therefore, the investigators are now in the midst of the data collection stage of their projects. Considerable front-end resources have been expended in designing and planning the research, developing and validating methods, preparing QAQ documentation, and acquiring equipment. CLEARS has undergone an extensive and favorable peer review involving prominent EPA and extramural scientists. To discontinue the research would mean that these important front-end efforts and costs would have been expended without having reaped the primary research benefits.

Total $ Amount: $1,929,000

Name of Program Element(s): CC6-Toxic Substances, CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 40

ORD Headquarters or Field Organization: NERL-AERD-RTP

Type of Instrument: Cooperative Agreement

Number: CR821584

Name of Awardee: North Carolina State University

Address: 4700 Hillsborough St.
Raleigh, NC 27606

Contact: Linda F. Jackson

Fiscal Year Awarded: 1994

Description of Work: The objectives of this coop are to assess the pathbiological criteria defining the Atlantic Blue Crab's Health. Through this coop, the principle investigator will be studying the feasibility of using various measures of crustacean health as indicators of environmental stress. Most of the techniques proposed are based upon a unique approach/method to identify antimicrobial activity and other immunological criteria in blue crabs.

Rationale for the Noncompetitive Award: Dr. Noga and his group are pioneers in the concept of studying the feasibility of using various measures of crustacean health as indicators of environmental stress. Most of the techniques proposed in this agreement will be based upon a unique approach/method to identify antimicrobial activity and soft-shell disease in blue crabs that was developed by Dr. Noga's group. As part of Dr. Noga's participation in the APE study, NCSU acquired facilities and equipment, including holding tanks, that are necessary for the proposed crustacean projects. Thus, it would be in the best interest of the government not to expend additional funds to supply the cooperator with the necessities.

Total $ Amount: $183,618

Name of Program Element(s): CC9-Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 41

ORD Headquarters or Field Organization: AMRD/NERL

Type of Instrument: Cooperative Agreement

Number: CR821463

Name of Awardee: Colorado State University

Address: Natural Resource Ecology Lab
Fort Collins, CO 80523

Contact: David S. Bigelow

Fiscal Year Awarded: 1993

Description of Work: To provide on-going support for the National Atmospheric Deposition Program/National Trends Network monitoring network, a high quality, modeling monitoring effort for determining both spatial and temporal information about atmospheric deposition.

Rationale for the Noncompetitive Award: CSU has been conducting research into atmospheric deposition since 1980 and has unique expertise in the area of quality assurance on acid deposition programs.

Total $ Amount: $415,206

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 42

ORD Headquarters or Field Organization: NERL-RTP, NC

Name of Awardee: Environmental Specialties, Inc.

Address: 4412 Tryon Road
Raleigh, NC 27606

Contact: Robert E. Rehkop, Jr.

Fiscal Year Awarded: 1996

Description of Work: Replace burned out compressor used to cool down enclosed dynomometer in EPA Annex Building. Work Assignment 2A would have been stopped since the compressor is necessary to perform tests at temperatures below 75 degrees.

Rationale for the Noncompetitive Award: The installation of this compressor has unique requirements since this dynomometer enclosure was a prototype installation. Environmental Specialties was the original installer of this and a second compressor; therefore, this company is uniquely qualified to perform the installation of this compressor in a timely manner.

Total $ Amount: $7,000

Name of Program Element(s): CA2-R&D Expense

Noncompetitive Awards of Financial Assistance and Contracts: 43

ORD Headquarters or Field Organization: NERL-RTP

Name of Awardee: Tennessee Valley Authority

Address: Water Resources
524 Union Ave.
Evans Bldg 1A
Knoxville, TN

Contact: Romualdas Simonaitis

Fiscal Year Awarded: 1993

Description of Work: Smog chamber studies of low concentration of VOC and NOx mixtures.

Rationale for the Noncompetitive Award: This is the only source in the U.S. that possesses an ultra-clean, well-characterized indoor smog chamber that can be run at low concentrations of VOCs and NOx.

Total $ Amount: $618,955

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 44

ORD Headquarters or Field Organization: NERL-RTP

Name of Awardee: UNC School of Public Health

Address: CB 7400 Rosenau
Chapel Hill, NC

Contact: Harvey Jeffries

Fiscal Year Awarded: 1993

Description of Work: Smog chamber data for testing chemical mechanisms at low VOC-to-NOx ratio conditions.

Rationale for the Noncompetitive Award: This is the only institution with experience in all areas required for this task: mechanism development, mechanism testing, and smog chamber experimentation.

Total $ Amount: $600,000

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 45

ORD Headquarters or Field Organization: NERL-RTP

Name of Awardee: UNC School of Public Health

Address: CB 4700 Rosenau
Chapel Hill, NC

Contact: Sarah W. Thompson

Fiscal Year Awarded: 1995

Description of Work: Development and evaluation of an innovation chemical reaction mechanism for use in air quality simulation modeling.

Rationale for the Noncompetitive Award: UNC is the only institution that can apply the innovative morphecules chemical mechanism (developed under CR820425) to air quality models in time for use in the ozone SIP revisions.

Total $ Amount: $713,984

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 46

ORD Headquarters or Field Organization: NERL-RTP

Name of Awardee: University of Georgia

Address: Dept. of Physics and Astronomy
Athens, GA

Contact: John Rives

Fiscal Year Awarded: 1993

Description of Work: Research and development of improved UV monitor and operation of EPA UV network.

Rationale for the Noncompetitive Award: In congressional record to set up and National UV Monitoring Center.

Total $ Amount: $1,371,327

Name of Program Element(s): CNR-Global Change

Noncompetitive Awards of Financial Assistance and Contracts: 47

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of Nevada

Address: Reno, Nevada

Contact: Stetzenbach

Fiscal Year Awarded: 1993

Description of Work: Sampling and analysis of indoor environments for airborne contaminants.

Rationale for the Noncompetitive Award: Add-on to an ORIA coop. The coop set up by ORIA utilized the same types of sampling sites in the same climate as a study we intended to support. We were able to save the government to cost of duplicating sampling sites and possibly paying overhead to two organizations by adding funds to an existing study.

Total $ Amount: $346,000

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 48

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of Maryland

Address: College Park, MD

Contact: Levin

Fiscal Year Awarded: 1992

Description of Work: Development of recovery media for airborne bacteria.

Rationale for the Noncompetitive Award: Represents a unique proprietary approach developed through a series of informal discussions between ORD and the principal investigator.

Total $ Amount: $586,007

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 49

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of California - Los Angeles

Address: Los Angeles, California

Contact: Glover or Hoftzman

Fiscal Year Awarded: 1991

Description of Work: A comparative study of strains of mycobacterium avium complex from water and from AIDS and non-AIDS patents in Los Angeles.

Rationale for the Noncompetitive Award: Coop was set up to utilize a unique combination of capabilities, a research group with expertise in working with nontuberculosis mycobacteria and a community with a large indigenous population of AIDS patients and a known occurrence of nontuberculosis mycobacteria in the potable water system.

Total $ Amount: $543,224

Name of Program Element(s): CC1-Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 50

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Dartmouth College

Address: Hanover, New Hampshire

Contact: Stemberger

Fiscal Year Awarded: 1992

Description of Work: Development and evaluation of zooplankton indicator for EMAP.

Rationale for the Noncompetitive Award: Dartmouth College has one of the top zooplankton experts in North America. This coop supports a water quality program element because it is related to the development of a zooplankton indicator for the purpose of establishing the quality of biological resources in lakes.

Total $ Amount: $500,000

Name of Program Element: CC9-Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 51

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Lovelace Medical Foundation

Address: Texas

Contact: Frost

Fiscal Year Awarded: 1995

Description of Work: Determine feasibility of monitoring anti-diarrheal drug sales to identify waterborne disease outbreaks.

Rationale for the Noncompetitive Award: $50,000 or less.

Total $ Amount: $49,683

Name of Program Element(s): CC4-Drinking Water

Noncompetitive Awards of Financial Assistance and Contracts: 52

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of South Florida

Address: Tampa, Florida

Contact: Rose

Fiscal Year Awarded: 1995

Description of Work: Evaluate sensitivity of cell culture and rapid identification techniques for oocysts.

Rationale for Noncompetitive Award: $50,000 or less.

Total $ Amount: $50,000

Name of Program Element(s): CC4-Drinking Water

Noncompetitive Awards of Financial Assistance and Contracts: 53

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of Texas - Houston

Address: Houston, Texas

Contact: Dupont

Fiscal Yea Awarded: 1992

Description of Work: Infectivity of cryptosporidium parvum for adult humans.

Rationale for the Noncompetitive Award: No other institution and investigators having the interest and capabilities for conducting human volunteer studies with the target infectious agent (Cryptosporidium) were identified through extensive contacts in the professional community.

Total $ Amount: $661,509

Name of Program Element(s): CC4-Drinking Water

Noncompetitive Awards of Financial Assistance and Contracts: 54

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of Cincinnati

Address: 2624 Clifton
Cincinnati, OH

Contact: Bingham

Fiscal Year Awarded: 1993

Description of Work: Research and methods development for health risk assessments.

Rationale for the Noncompetitive Award: Co-op was sole-sourced to the University of Cincinnati under the long term memorandum of understanding called the "Linking Pins" program. (Note: Coop was originally awarded by NCEA (ECAO) but was transferred to NERL in FY95 for management.)

Total $ Amount: $97,000

Name of Program Element(s): CC9-Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 55

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: American Society for Microbiology

Address: Washington, DC

Contact: Colgan

Fiscal Year Awarded: 1993

Description of Work: Colloquium on global issues in microbiological water quality for the next century.

Rationale for the Noncompetitive Award: Unique capabilities residing in experts who participate.

Total $ Amount: $178,409

Name of Program Element(s): CC3-Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 56

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Nebraska Department of Environment

Address: Lincoln, Nebraska

Contact: Walker

Fiscal Year Awarded: 1993

Description of Work: Measuring health of fisheries in Region 7.

Rationale for the Noncompetitive Award: Survey required access to land areas which only state could secure.

Total $ Amount: $162,470

Name of Program Element(s): CC9-Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 57

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Kansas Department of Wildlife and Parks

Address: Topeka, Kansas

Contact: Mammoliti

Fiscal Year Awarded: 1993

Description of Work: Measuring Health of Fisheries in EPA Region 7.

Rationale for the Noncompetitive Award: Survey required to access to land areas which only state could secure.

Total $ Amount: $166,394

Name of Program Element(s): CC9-Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 58

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Missouri Department of Natural Resources

Address: Jefferson, Missouri

Contact: Ford

Fiscal Year Awarded: 1993

Description of Work: Measuring Health of Fisheries in EPA Region 7.

Rationale for the Noncompetitive Award: Survey required access to land areas that only state could secure.

Total $ Amount: $172,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 59

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Ohio State University Research Foundation

Address: Columbus, Ohio

Contact: Dabrowski

Fiscal Year Awarded: 1994

Description of Work: Provide basic reproductive science background and aquatic model system for male biomarker evaluation.

Rationale for the Noncompetitive Award: $50,000 or less.

Total $ Amount: $45,000

Name of Program Element(s): RWX - SERDP

Noncompetitive Awards of Financial Assistance and Contracts: 60

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: University of Hawaii

Address: Honolulu, Hawaii

Contact: Fujioka

Fiscal Year Awarded: 1995

Description of Work: Determine if indicator bacteria multiply in the soil environment of Hawaii.

Rationale for the Noncompetitive Award: $50,000 or less.

Total $ Amount: $30,000

Name of Program Element(s): RARE Program

Noncompetitive Awards of Financial Assistance and Contracts: 61

ORD Headquarters or Field Organization: NERL-Cincinnati

Name of Awardee: Integrated Laboratory Systems

Address: Research Triangle Park, NC

Contact: Mayasioh

Fiscal Year Awarded: 1994

Description of Work: Processing of EMAP macroinvertebrate samples.

Rationale for the Noncompetitive Award: 41 U.S.C. 253(c)(5)-8(a).

Total $ Amount: $1,104,000

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 62

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CNG902745

Name of Awardee: University of Nevada, Las Vegas

Address: Environmental Studies Program, CE-2
505 Maryland Parkway
Las Vegas, NV 89154-4030

Contact: E. Paul Richitt Jr.

Fiscal Year Awarded: 1993

Description of Work: Cooperative Program In Environmental Monitoring And Measurement. Stimulate education of environmental professionals; attract minorities into the environmental sciences; integrate job; and establish continuing UNLV student internships with the Characterization Research Division, Las Vegas.

Rationale for the Noncompetitive Award: Unique educational opportunities provided by collocation on the UNLV campus.

Total $ Amount: $271,000

Name of Program Element(s): Air Quality, Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 63

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR818220

Name of Awardee: Texas Southern University

Address: 3100 Cleburne Avenue
Houston, TX T7004

Contact: Mahmoud A. Saleh

Fiscal Year Awarded: 1991

Description of Work: Receptor-Bound Toxicants As Biomarker For Human Exposure To Environmental Pollutants. Develop state-of-art biomonitoring techniques to assess exposure to a variety of compounds including several widely used pesticides.

Rationale for the Noncompetitive Award: Unsolicited proposal contained unique elements for assessing exposure to this class of compounds.

Total $ Amount: $1,497,345

Name of Program Element(s): Superfund, Multimedia, Toxic Substances, Pesticides

Noncompetitive Awards of Financial Assistance and Contracts: 64

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR819555

Name of Awardee: Research Triangle Institute

Address: Analytical and Chemical Sciences
Research Triangle Park, NC 27709-2194

Contact: Robert D. Voyksner

Fiscal Year Awarded: 1992

Description of Work: Development And Evaluation Of New Mass Spectrometry Techniques For Monitoring Dyes And Other Environmental Contaminants. Evaluate and develop analytical procedures involving new and state-of-art mass spectrometry techniques for dyes and other compounds of environmental interest.

Rationale for the Noncompetitive Award: Unique capabilities (as highlighted in peer reviewed, unsolicited proposal).

Total $ Amount: $342,842

Name of Program Element(s): Hazardous Waste, Toxic Substances, Pesticides, Superfund, Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 65

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR820460

Name of Awardee: University of Maryland at Baltimore

Address: 655 W. Baltimore St., Rm. 4-029 BRB
Baltimore, MD 21201

Contact: Mohyee E. Elderfrawi

Fiscal Year Awarded: 1992

Description of Work: A Generic Fiber-Optic Biosensor For Detection Of Compounds Of Environmental Concerns. Demonstrate environmental applications for fiber optic biosensor to detect low molecular weight compounds of environmental concern (a fast, reversible, portable, and sensitive biosensor for detection of environmental pollutants in matrices such as blood, urine, soil extracts, and groundwater).

Rationale for the Noncompetitive Award: Unsolicited proposals contained unique concepts.

Total $ Amount: $144,609

Name of Program Element(s): Toxic Substances, Pesticides, Superfund

Noncompetitive Awards of Financial Assistance and Contracts: 66

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR820540

Name of Awardee: University of Nevada, Las Vegas

Address: 4505 Maryland Parkway Box 454028
Las Vegas, NV 89154-4028

Contact: David Earl James

Fiscal Year Awarded: 1992

Description of Work: Remote Sensing Global Change Research. Remote sensing supercomputing support/ Geographic Information System technology transfer.

Rationale for the Noncompetitive Award: Unique staffing, facilities, and capabilities.

Total $ Amount: $817,613

Name of Program Element(s): Air Quality, Toxic Substances

Noncompetitive Awards of Financial Assistance and Contracts: 67

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR820625

Name of Awardee: Carnegie Mellon University

Address: Carnegie Mellon Research Institute
4400 Fifth Avenue
Pittsburgh, PA 15213-2683

Contact: Marc Portnoff

Fiscal Year Awarded: 1992

Description of Work: Instrument For Remediation Monitoring And Site Assessment. The development of a simple instrument to be used in site assessment and remediation operations. The project will develop a low-cost, hand-held, instrument for mapping contamination around leaking storage tanks.

Rationale for the Noncompetitive Award: Unique test facilities.

Total $ Amount: $252,611

Name of Program Element(s): Hazardous Waste

Noncompetitive Awards of Financial Assistance and Contracts: 68

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR820712

Name of Awardee: Desert Research Institute

Address: P.O. BOX 19040
Las Vegas, NV 89132-0040

Contact: Roko Andricevic

Fiscal Year Awarded: 1992

Description of Work: Approved Methods For Aquifer Characterization And Well Head Protection Area (WHPA) Delineation In Complex Hydrogeologic Settings. Develop improved methods for aquifer heterogeneity characterization and flow path prediction in complete hydrogeologic settings.

Rationale for the Noncompetitive Award: Unique capability (technology transfer related to monitoring and assessment of groundwater contamination).

Total $ Amount: $664,647

Name of Program Element(s): Drinking Water, Hazardous Waste

Noncompetitive Awards of Financial Assistance and Contracts: 69

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of instrument: Cooperative Agreement

Number: CR820738

Name of Awardee: American Society for Testing and Materials

Address: Philadelphia, PA 19103

Contact: Robert J. Morgan

Fiscal Year Awarded: 1992

Description of Work: Develop Draft Standards In The Area Of Groundwater Monitoring And Environmental Assessment. Accelerate drafting the standards in the area of groundwater monitoring. These standards are being written in the areas of vadose zone monitoring, saturated zone monitoring, geophysics, drilling technology, and groundwater data analysis and interpretation.

Rationale for the Noncompetitive Award: No other standard writing organization is actively involved in the groundwater field. It would be cost prohibitive to train and establish any other organization to do work, if any other organization could be found to continue this effort.

Total $ Amount: $770,000

Name of Program Element(s): Hazardous Waste, Reimbursable

Noncompetitive Awards of Financial Assistance and Contracts: 70

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR821849

Name of Awardee: National Autonomous University of Mexico

Address: CD. Universitaria, Coyoacan
CP04510; MEX.DF MEXICO

Contact: Roman Alvarez Bejar

Fiscal Year Awarded: 1993

Description of Work: Landscape Characterization Of Mexico. Remote sensing change detection research.

Rationale for the Noncompetitive Award: Unique capabilities and experience, and international requirements of North American Landscape Characterization (NALC) program.

Total $ Amount: $1,055,608

Name of Program Element(s): Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 71

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CR821961

Name of Awardee: University of Nevada, Las Vegas

Address: Harry Reid Center for Environmental Studies
4505 Maryland Parkway
Las Vegas, NV 89154-4009

Contact: Muhilan D. Pandian

Fiscal Year Awarded: 1993

Description of Work: Exposure Modeling And Validation Program. Research and development into multimedia, total human exposure models, and their application to exposure assessment

Rationale for the Noncompetitive Award: Unique capabilities/facilities; follow-on effort involving intellectual property rights.

Total $ Amount: $1,554,536

Name of Program Element(s): Toxic Substances, Pesticides, Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 72

ORD Headquarters or Field Organization: National Exposure Research Laboratory; Characterization Research Division

Type of Instrument: Cooperative Agreement

Number: CT902683

Name of Awardee: University of Nevada, Las Vegas

Address: H.R. Hughes College of Engineering
4505 Maryland Parkway
Las Vegas, NV 89154-4025

Contact: Eugene E. McGaugh

Fiscal Year Awarded: 1993

Description of Work: Culturally Diverse Traineeship Program. Provide training of UNLV culturally-diverse engineering students through a program of academic study at UNLV and training tasks at the Characterization Research Division facility, providing the students with professional contacts and experiences to enhance their abilities to work in environmental engineering and science areas.

Rationale for the Noncompetitive Award: Unique educational opportunities provided by the collocation an the UNLV campus.

Total $ Amount: $88,206

Name of Program Element(s): Hazardous Waste, Reimbursable

Noncompetitive Awards of Financial Assistance and Contracts: 73

ORD Headquarters or Field Organization: NERL/Athens

Type of Instrument: Cooperative Agreement

Number: CR821822

Name of Awardee: University of New Hampshire, International Geosphere Biosphere Programme (IGBP)

Address: Institute for the Study of Earth, Oceans, and Space
University of New Hampshire
Durham, NH 03824

Contact: Bergen Moore

Fiscal Year Awarded: 1994

Description of Work: Global Analysis, Interpretation And Modeling (GAIM). To develop a strategy for the rapid development, evaluation, and application of comprehensive prognostic models of the global biogeochemical subsystem which could eventually be linked with models of the physical-climate subsystem.

Rationale for the noncompetitive Award: The decision for the award was made by ORD/OEPER Headquarters. GAIM is a task force formed by the international Council of Scientific Unions with the objective of describing and understanding the interactive physical, chemical and biological processes that regulate the total Earth System. No mechanism exists for the EPA or any other government agency to competitively solicit research proposals to support specific IGBP Project Offices or Task Forces within IGBP.

Total $ Amount: $855,000

Name of Program Element(s): CNR-Climate Change

Noncompetitive Awards of Financial Assistance and Contracts: 74

ORD Headquarters or Field Organization: NERL/Athens

Type of Instrument: Cooperative Agreement

Number: CR819569

Name of Awardee: University of Tennessee

Address: Office of Research Administration
404 Andy Holt Tower
Knoxville, TN 37996

Contact: Thomas Hallam

Fiscal Year Awarded: 1993

Description of Work: A Risk Assessment Protocol For Prediction Of Effects Of Toxicants On Aquatic Populations And Communications. To provide complete research on prototype population risk assessment models to be used in conjunction with Athens Environmental Research Laboratory (now NERL/Athens) decision systems.

Rationale for the Noncompetitive Award: The University of Tennessee ecological modeling research group has pioneered a form of individual-based modeling of natural populations (fish and invertebrates). This approach has been demonstrated to work well with many of the NERL/Athens developed models. At the time of the award, they were the only group pursuing this approach, and as such, there is no other entity that could use the funds for the stated purpose.

Total $ Amount: $547,711

Name of Program Element(s): CC6 - Toxic Substances, CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 75

ORD Headquarters or Field Organization: NERL/Athens

Type of Instrument: Cooperative Agreement

Number: CR824038

Name of Awardee: University of Delaware

Address: Department of Civil Engineering
Office of Sponsored Programs
Newark, DE 19716

Contact: Herb Allen

Fiscal Year Awarded: 1995

Description of Work: Workshop: Metal Speciation And Contamination Of Surface Waters. The workshop is designed to provide a mechanism for exchange of information among scientists from academia, industry, research institutions, state and federal agencies, and foreign institutions about recent advances in the chemistry of metals in aquatic environments.

Rationale for the Noncompetitive Award: This workshop is unique among scientific conferences as there is no other forum for specific discussion of toxic metal chemistry in the environment There is no other entity that could use these funds for the stated purpose.

Total $ Amount: $47,940

Name of Program Element(s): CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 76

ORD Headquarters or Field Organization: NERL/Athens

Type of Instrument: Cooperative Agreement

Number: CX824294

Name of Awardee: Athens-Clarke County School District

Address: 500 College Avenue
Athens, GA 30601

Contact: Dr. Sherri Gibney-Sherman

Fiscal Year Awarded: 1995

Description of Work: Schoolyard Environmental Education For The Whole School Community. To enhance the opportunity for young students (K-5) and parents to be exposed to environmental topics within the realm of the elementary science curriculum via teacher training and cluster work areas of a community school yard classroom.

Rationale for the Noncompetitive Award: The location of a protected wetland area adjacent to the school's nature trail, which is used by the entire school district, and the fact that the population of the schools is largely minority led the Office of Civil Rights to target $15,000 for a sole-source award to expand the nature trail to include the wetlands and to enhance and expand the environmental education program in this location. Because of these unique characteristics there was no other entity that could have used the funds for the stated purpose.

Total $ Amount: $15,000

Name of Program Element(s): N/A - OCR Money

Noncompetitive Awards of Financial Assistance and Contracts: 77

ORD Headquarters or Field Organization: NERL/Athens

Type of Instrument: Cooperative Agreement

Number: CR824497

Name of Awardee: International Science Foundation

Address: 1054 31st Street NW
Suite 110
Washington, DC 20007

Contact: David Lindeman

Fiscal Year Awarded: 1995

Description of Work: Improve The Scientific Basis For Ecological Risk Assessment Through Collaborative Research With Environmental & Biochemical Institutes In Russia, Ukraine, & Lithuania. To expand the scientific exchange & training of international scientists with the goal of better understanding environmental processes, ecosystems, water quality, fate & transport of organic & inorganic chemicals in surface & groundwater, soils, & sediments.

Rationale for the Noncompetitive Award: The ISF was established for the primary purpose of aiding and assisting scholarly research and education of the Former Soviet Union and Baltic countries and is the only organization capable of assistance directly to institutes, academies, and research scientists in the pursuit of research and training. Because of this unique capacity and the fact that the ISF waived its standard 10% overhead charge, there is no other entity that could use the funds for the stated purpose with substantially larger financial support.

Total $ Amount: $152,560

Name of Program Element(s): CC3 - Water Quality, CC6 - Toxic Substances, CC9 - Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 78

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-818724

Name of Awardee: Tennessee Technological University

Address: Campus Box 5012
Cookeville, TN 38505

Contact: Dr. Dennis B. George

Fiscal Year Awarded: 1993

Description of Work: Development of design equations and guidelines for subsurface flow wetlands treating municipal wastewater.

Rationale for the Noncompetitive Award: TTU has some unique monitoring methods for biological sample collection and for electrode sensor measurements. Also, TTU has temperatures below freezing during the winter months which is critical to obtaining temperature dependent BOD and nitrogen kinetics data.

Total $ Amount: $387,770

Name of Program Element(s): C9

Noncompetitive Awards of Financial Assistance and Contracts: 79

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-818178

Name of Awardee: Rutgers University

Address: P.O. Box 1089
Piscataway, NJ 08855

Contact: David Kosson

Fiscal Year Awarded: 1993

Description of Work: Management of municipal waste combustion residues.

Rationale for the Noncompetitive Award: The recipient has reached an advanced state of knowledge in the area of MWC residues. This significant base of data and experience represents a potential savings in time and cost to EPA over award to another organization.

Total $ Amount: $833,706

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 80

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-820348

Name of Awardee: University of Florida

Address: 219 Grinter Hall
Gainesville, FL 32611

Contact: Lamar Miller

Fiscal Year Awarded: 1993

Description of Work: Engineering control and augmentation of biological decomposition at municipal solid waste landfills.

Rationale for the Noncompetitive Award: The University has immediate access to a landfill readily expandable to perform enhanced landfill specifically designed as a leachate recirculating bioreactor. The facilities were not available through other sources.

Total $ Amount: $406,529

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 81

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-821421

Name of Awardee: Government of Canada - Environment

Address: 241 Cite Des Jenues
Hull/Ouebec/KIAOH3/Canada

Contact: George Hill

Fiscal Year Awarded: 1993

Description of Work: Continued development and validation of protocol for solidified waste evaluation and delisting.

Rationale for the Noncompetitive Award: The proposed project is the only project of its type under which comparison between laboratory test data and actual field performance can be determined. Environment Canada has overcome the usual obstacles of industrial cooperation and regulatory approval.

Total $ Amount: $200,000

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 82

ORD Headquarters or Field Organization: NRMRL

Type of instrument: Cooperative Agreement

Number: CR-821878

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: Dr. Stephen Vesper

Fiscal Year Awarded: 1994

Description of Work: Microbiological treatment of hazardous waste in soil.

Rationale for the Noncompetitive Award: UC has unique experience with materials and procedures for in-situ bioremediation of soils; UC also as intellectual property relationships with EPA and third parties, and UC has access to field sites with long-term EPA research projects.

Total $ Amount: $600,000

Name of Program Element(s): D1

Noncompetitive Awards of Financial Assistance and Contracts: 83

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-822677

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: Dr. Lawrence Murdoch

Fiscal Year Awarded: 1994

Description of Work: Electrokinetic Migration and in-situ degradation of contaminants using innovative subsurface techniques.

Rationale for the Noncompetitive Award: UC has unique experience with materials and procedures for developing innovative delivery and recovery technologies.

Total $ Amount: $900,000

Name of Program Element(s): D1

Noncompetitive Awards of Financial Assistance and Contracts: 84

ORD Headquarters or Field Organization: NMRL

Type of Instrument: Cooperative Agreement

Number: CR-821891

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: Dr. Scott Summers

Fiscal Year Awarded: 1994

Description of Work: Disinfection byproduct control through biology treatment.

Rationale for the Noncompetitive Award: UC has developed or proposed new methods and approaches to better define biological filtration of drinking water. These capabilities and its close proximity to EPA for pilot-scale verification have placed the University's proposals in a unique position.

Total $ Amount: $470,000

Name of Program Element(s): C4

Noncompetitive Awards of Financial Assistance and Contracts: 85

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-823549

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: Rakesh Govind

Fiscal Year Awarded: 1994

Description of Work: Further development and testing of Program for Assisting Replacement of Industrial Solvents (PARIS).

Rationale for the Noncompetitive Award: UC, in cooperation with EPA, was the original developer of the PARIS program; thus, UC possessed unique knowledge of the program.

Total $ Amount: $35,000

Name of Program Element(s): C5, C9

Noncompetitive Awards of Financial Assistance and Contracts: 86

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-821029

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: Makram Suidan

Fiscal Year Awarded: 1993

Description of Work: Research on bioremediation of hazardous wastes and chemical spills.

Rationale for the Noncompetitive Award: UC's proximity to the Andrew W. Breidenbach Research Center results in unique and cost-effective research capabilities through consolidation of equipment and facilities. Also, the UC proposal includes participation with several faculty who have unique qualifications, especially, Dr. Makram Suidan who is a world expert in biosorption and microbial biofilms.

Total $ Amount: $7,500,000

Name of Program Element(s): C5, D1

Noncompetitive Awards of Financial Assistance and Contracts: 87

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-901941

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: James E. Wade

Fiscal Year Awarded: 1993

Description of Work: Minority research apprenticeship program.

Rationale for the Noncompetitive Award: UC's proximity to the Andrew W. Breidenbach Research Center allows for students of UC to apprentice to EPA scientists. UC also has the only environmental engineering program within a 50 mile radius the EPA lab.

Total $ Amount: $141,759

Name of Program Element(s): C5, D1, C3, C4, UH

Noncompetitive Awards of Financial Assistance and Contracts: 88

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-902852

Name of Awardee: University of Cincinnati

Address: 309 Braunstein
Cincinnati, OH 45221

Contact: James E. Wade

Fiscal Year Awarded: 1995

Description of Work: Minority research apprenticeship program.

Rationale for the Noncompetitive Award: UC's proximity to the Andrew W. Breidenbach Research Center allows for students of UC to apprentice to EPA scientists. UC also has the only environmental engineering program within a 50 mile radius of the EPA lab.

Total $ Amount: $198,288

Name of Program Element(s): C5, D1, C3, C4

Noncompetitive Awards of Financial Assistance and Contracts: 89

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-824433

Name of Awardee: California Department of Toxic Substance Control

Address: 301 Capital Mall
Sacramento, CA 95814

Contact: Greg Williams

Fiscal Year Awarded: 1995

Description of Work: Develop national model to test, evaluate and verify technologies for pollution prevention, treatment, emission control and monitoring.

Rationale for the Noncompetitive Award: California is the only state with the legislative authority for an environmental technology certification program. In addition, the program had been in operation for 2 years with five technologies certified.

Total $ Amount: $1,740,000

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 90

ORD Headquarters or Field Organization: NRMRL

Type of Agreement: Cooperative Agreement

Number: CR-821492

Name of Awardee: University of Northern Iowa

Address: 75 Biology Research Complex
Cedar Falls, IA 50614

Contact: John L. Konefes

Fiscal Year Awarded: 1993

Description of Work: Small business pollution prevention center.

Rationale for the Noncompetitive Award: Congressional earmark; H.R. 5679 directed EPA to fund the Iowa Waste Reduction Center.

Total $ Amount: $994,000

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 91

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-821955

Name of Awardee: New Jersey Department of Health

Address: CN360
210 S. Broad Street
Trenton, NJ 08625

Contact: Donald Gerber

Fiscal Year Awarded: 1993

Description of Work: Evaluation of management and abatement techniques for environmental toxins in buildings.

Rationale for the Noncompetitive Award: The New Jersey Department of Heath had unique qualifications which included access to schools in which the Asbestos Hazard Emergency Act (AHERA) rules and regulations applied. Since EPA had performed sampling and analyses at the New Jersey schools previously, it was cost effective because EPA would not have to analyze a new set of buildings to establish a new baseline.

Total $ Amount: $300,000

Name of Program Element(s): C9

Noncompetitive Awards of Financial Assistance and Contracts: 92

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-821824

Name of Awardee: Southern Methodist University

Address: Box 302
Dallas, TX 75275

Contact: Edward Smith

Fiscal Year Awarded: 1994

Description of Work: Removal of heavy metals from aqueous-phase industrial and hazardous wastes using shot-blast fines.

Rationale for the noncompetitive Award: SMU proposed a unique concept using waste-shot blast materials as an inexpensive adsorbent of metals. The proposal included a 43% cost share.

Total $ Amount: $50,351

Name of Program Element(s): C9

Noncompetitive Awards of Financial Assistance and Contracts: 93

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-822617

Name of Awardee: University of Pittsburgh

Address: 350 Thackeray Hall
Pittsburgh, PA 15260

Contact: Radisav Vidic

Fiscal Year Awarded: 1994

Description of Work: Uptake of mercury vapor by activated carbon.

Rationale for the Noncompetitive Award: This unsolicited proposal includes a unique concept testing the theory that sulfur impregnated activated carbons will surpass the commercially available virgin carbons in the chemisorption of mercury from waste incineration stack gas effluents.

Total $ Amount: $49,824

Name of Program Element(s): D1

Noncompetitive Awards of Financial Assistance and Contracts: 94

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-824390

Name of Awardee: Environment Canada

Address: 425 St Joseph Blvd.
Hull, Quebec, K1A OH3, FC 99999

Contact: Raymond Klicius

Fiscal Year Awarded: 1995

Description of Work: Feasibility study on the development of a cooperative approach to environmental technology verification.

Rationale for the Noncompetitive Award: The similarities between the Canadian and American environmental technology performance verification programs reduce duplicative activities and avoid reinventing the wheel. In addition, Canada's certification program is more advanced than EPA's, thus Canada has unique experience.

Total $ Amount: $100,000

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 95

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-821825

Name of Awardee: University of Notre Dame

Address: Dept Of Civil Engineering
Notre Dame, IN 46556

Contact: Dr. Kimberly A. Gray

Fiscal Yea Awarded: 1993

Description of Work: Use of pyrolysis-GC-MS to evaluate drinking water treatment processes.

Rationale for the Noncompetitive Award: Dr. Gray pioneered a unique method of defining fractions of natural organic matter.

Total $ Amount: $166,231

Name of Program Element(s): C4

Noncompetitive Awards of Financial Assistance and Contracts: 96

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-824385

Name of Awardee: University of Central Florida

Address: P.O. Box 160150
Orlando, FL 32816

Contact: Dr. James S. Taylor

Fiscal Year Awarded: 1995

Description of Work: Removal of Multi-contaminants from Drinking Water.

Rationale for the Noncompetitive Award: The University is the only entity/investigator capable of performing the treatment studies concerning fourteen selected pesticides because of their access to unique equipment.

Total $Amount: $193,600

Name of Program Element(s): C9

Noncompetitive Awards of Financial Assistance and Contracts: 97

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-824258

Name of Awardee: Des Moines Water Works

Address: 2201 Valley Drive
Des Moines, LA 50321

Contact: Randy Beavers

Fiscal Year Awarded: 1995

Description of Work: Aquifer storage and recovery demonstration.

Rationale for the Noncompetitive Award: Congressional earmark.

Total $ Amount: $441,000

Name of Program Element(s): C4

Noncompetitive Awards of Financial Assistance and Contracts: 98

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Cooperative Agreement

Number: CR-820491

Name of Awardee: University of Georgia Research Foundation, Inc.

Address: 621 Boyd Graduate Studies Res. Ctr.
Athens, GA 30602-7411

Contact: Dr. Emmett B. Shotts

Fiscal Year Awarded: 1993

Description of Work: Effects of cations on bacteria-protozoan interaction in mass culture and biofilm.

Rationale for the Noncompetitive Award: The co-principal investigators are noted experts on Legionella and were pioneers in establishing causal relationships between protozoan and bacterial association, and the proliferation of the pathogen in water.

Total $ Amount: $100,000

Name of Program Element(s): BN

Noncompetitive Awards of Financial Assistance and Contracts: 99

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Contract

Number: 68-C5-0008

Name of Awardee: TN & A Associates, Inc.

Address: 2505 N. Mayfair Rd.
Milwaukee, WI 53226

Contact: Nick Ni

Fiscal Year Awarded: 1995

Description of Work: Sample analyses and evaluation of sampling and analytical protocols and engineering evaluation of controls for asbestos, durable fibers and other toxics.

Rationale for the Noncompetitive Award: TN & Associates, Inc. is an eligible small and disadvantaged contractor under Section 8(a) of the Small Business Act.

Total $ Amount: $320,867

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 100

ORD Headquarters or Field Organization: NRMRL

Type of Instrument: Contract

Number: 68-C5-0067

Name of Awardee: Par Enterprises, Inc..

Address: 12601 Clifton Hunt Lande
Clifton, VA 22024

Contact: Wilfred Rebello

Fiscal Yea Awarded: 1995

Description of Work: National/International Technology Characterization Assessment Project for the Environmental Technology Initiative.

Rationale for the Noncompetitive Award: Par Enterprises, Inc. is an eligible small and disadvantaged contractor under Section 8(a) of the Small Business Act.

Total $ Amount: $143,094

Name of Program Element(s): C5

Noncompetitive Awards of Financial Assistance and Contracts: 101

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Number: CR1819695

Name of Awardee: Richard Delay, D & A Computer Technology, Inc.

Address: 1101 Commercial Ave.
Charlotte, NC 28205

Description of Work: Computer Support Services.

Rationale for the Noncompetitive Award: Minority-owned Business Set-Aside.

Total $ Amount: $1,001,034

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 102

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Gregory Roche, South Coast Air Quality Management District

Address: 21365 Copley
Diamond Bar, CA 91765

Description of Work: Demonstrate Low VOC Finishes.

Rationale for the Noncompetitive Award: Recipient was uniquely qualified because of prior work in this same area.

Total $ Amount: $281,000

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 103

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Lars Molnave, University of Aarhus

Address: Institute of Environmental and Occupational Medicine
Building 180
DK-8000, Aarhus, Denmark

Description of Work: Demonstrate and Develop Methods for Measuring Biological Responses to Mixtures of vapor phase organics.

Rationale for the Noncompetitive Award: Uniquely qualified because of prior research.

Total $ Amount: $366,000

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 104

ORD Headquarters or Field Organization: APPCD, NRMEL, RTP, NC

Name of Awardee: Ms. Lorna Hicks, Duke University

Address: P.O. Box 90077
Durham, NC 27708-0077

Description of Work: Measurement of Oxidant Precursor Emissions from Forested Ecosystems.

Rationale for the Noncompetitive Award: Uniquely qualified based on earlier research.

Total $ Amount: $204,929

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 105

ORD Headquarters or Field Organization: APPCD,NRMRL,RTP, NC

Name of Awardee: Mr. William Franklin, Johnston Community College

Address: P.O. Box 2350
Smithfield, NC 27577

Description of Work: Develop and Test Operator Curriculum for reduced diesel truck operations.

Rationale for the Noncompetitive Award: Uniquely qualified for both training truck operators and with emissions from diesel engines.

Total $ Amount: $67,047

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 106

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Philip Miller, Technical Institute for Manufacturing Electronics

Address: P.O. Box 247
Miamisburg, OH 45343

Description of Work: Develop laser drilling and cutting operations for printed circuit board manufacturing.

Rationale for the Noncompetitive Award: Unique qualifications based on earlier research.

Total $ Amount: $75,000

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 107

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Mr, William Seaton, American Society of Heating, Refrigeration & Air Conditioning Engineers

Address: 1790 Tullie Circle
Atlanta, Georgia 30329

Description of Work: Co-sponsor Conference on Indoor Air Quality.

Rationale for the Noncompetitive Award: Unique qualifications (already had done much of work for such conferences).

Total $ Amount: $10,000

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 108

ORD Headquarters or Field Organization: APPCD,NRMRL, RTP,NC

Name of Awardee: Ms. Lora Jerakis, American Institute of Architects

Address: 17835 New York Ave. NW
Washington, DC 20006-5292

Description of Work: Develop Guide for use of AIA members in reducing emissions in new buildings.

Rationale for the Noncompetitive Award: Uniquely qualified.

Total $ Amount: $949,998

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 109

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: S.A. Klein, University of Wisconsin

Address: 750 University Ave.
Madison, WI 53706

Description of Work: Field and Lab Analysis of Biogenic Volatile Organic Carbon Emissions.

Rationale for the Noncompetitive Award: Uniquely qualified based on earlier work.

Total $ Amount: $424,254

Name of Program Element(s): Air

Noncompetitive Awards of Financial Assistance and Contracts: 110

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Dr. G.A. Chehames, Princeton University

Address: Office of Research and Project Administration
P.O. Box 16
Princeton, NJ 08046

Description of Work: Development Strategies for Mitigation of Greenhouse Gases.

Rationale for the Noncompetitive Award: Uniquely qualified based on earlier work.

Total $ Amount: $125,000

Name of Program Element(s): Global Change

Noncompetitive Awards of Financial Assistance and Contracts: 111

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Kenji Sumida, East-West Center

Address: 177 East-West Road
Honolulu, HI 96848

Description of Work: Field Measurements of Greenhouse Gases from small-scale combustion devices.

Rationale for the Noncompetitive Award: Uniquely qualified based on their past work.

Total $ Amount: $642,500

Name of Program Element(s): Global Change

Noncompetitive Awards of Financial Assistance and Contracts: 112

ORD Headquarters or Field Organization: APPCD, NRMRL, RTP, NC

Name of Awardee: Ms. Charmaine Steharsky, University of Akron

Address: Chemical Engineering Department
Akron, OH 44325

Description of Work: Develop new methods to destroy of transform halogenated VOCs.

Rationale for the Noncompetitive Award: Uniquely qualified based on earlier work.

Total $ Amount: $836,966

Name of Program Element(s): Global Change

Noncompetitive Awards of Financial Assistance and Contracts: 113

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: National Caucus/Center on Black Aged

Address: 1424 K Street NW
Washington, DC

Contact: Angela Hughes

Fiscal Year Awarded: 1994

Description of Work: Senior Environmental Employee Program.

Rationale for the Noncompetitive Award: Congressional program.

Total $ Amount: $1,514,400

Name of Program Element(s): Reimburseable, Drinking Water, Hazardous Waste, Superfund

Noncompetitive Awards of Financial Assistance and Contracts: 114

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: University of Waterloo

Address: 200 University Ave. West
Waterloo, Ontario, Canada

Contact: D. Blowes

Fiscal Year Awarded: 1994

Description of Work: Remediation of Groundwater Contaminated with Chromium.

Rationale for the Noncompetitive Award: Unique capabilities/patent rights.

Total $ Amount: $601,281

Name of Program Element(s): Hazardous Waste

Noncompetitive Awards of Financial Assistance and Contracts: 115

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: Kansas State

Address: Rm 2, Fairchild Hall
Manhatten, KS

Contact: D Blowes

Fiscal Year Awarded: 1994

Description of Work: Comprehensive Computer Simulation Modeling.

Rationale for the Noncompetitive Award: Region VII directed RARE Program Award.

Total $ Amount: $59,998

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 116

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: National Academy of Sciences

Address: 2101 Constitution Ave., NW
Washington, DC

Contact: J. MacDonald

Fiscal Year Awarded: 1994

Description of Work: Evaluation Protocols for Commercializing Innovative Remediation.

Rationale for the Noncompetitive Award: Executive Order 12832 exemption from competition.

Total $ Amount: $100,000

Name of Program Element(s): Superfund

Noncompetitive Awards of Financial Assistance and Contracts: 117

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: National Academy of Sciences

Address: 2101 Constitution Ave., NW
Washington, DC

Contact: S. Parker

Fiscal Year Awarded: 1994

Description of Work: Assessing the Future Value of Groundwater.

Rationale for the Noncompetitive Award: Executive Order 12832 exemption from competition.

Total $ Amount: $100,000

Name of Program Element(s): Drinking Water

Noncompetitive Awards of Financial Assistance and Contracts: 118

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: Technical University of Denmark

Address: DK-2800
Lyngby. Denmark

Contact: T. Christensen

Fiscal Year Awarded: 1994

Description of Work: Joule Heating for the Remediation of a DNAPL.

Rationale for the Noncompetitive Award: Unique capabilities.

Total $ Amount: $138,356

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 119

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: University of Arizona

Address: Tucson, AZ

Contact: Mather

Fiscal Year Awarded: 1994

Description of Work: Joule Heating for the Remediation of a DNAPL.

Rationale for the Noncompetitive Award: Unique capabilities.

Total $ Amount: $103,598

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 120

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: National Research Council

Address: 2101 Constitution Ave., NW
Washington, DC

Contact: P. Zielinski

Fiscal Year Awarded: 1994

Description of Work: Residents Research Associates Post-Doc.

Rationale for the Noncompetitive Award: Executive Order 12832 exemption from competition.

Total $ Amount: $687,917

Name of Program Element(s): Superfund, SERDP

Noncompetitive Awards of Financial Assistance and Contracts: 121

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: University of Michigan

Address: 3003 S. Street
Ann Arbor, MI

Contact: Mike Barcelona

Fiscal Year Awarded: 1995

Description of Work: Subsurface Bioremediation Process Monitoring Indicators.

Rationale for the Noncompetitive Award: SERDP

Total $ Amount: $570,000

Name of Program Element(s): SERDP

Noncompetitive Awards of Financial Assistance and Contracts: 122

ORD Headquarters or Field Organization: SPRD

Type of Instrument: Coop

Name of Awardee: East Central University

Address: Ada, Oklahoma

Contact: Pat Sutton

Fiscal Year Awarded: 1994

Description of Work: Environmental Research Apprenticeship Program.

Rationale for the Noncompetitive Award: Geographic Limited Sources.

Total $ Amount: $845,798

Name of Program Element(s): Superfund, Drinking Water, Hazardous Waste

Noncompetitive Awards of Financial Assistance and Contracts: 123

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement

Number: CT 901915

Name of Awardee: University of NC at Chapel Hill

Address: NC

Contact: David Holbrook

Fiscal Year Awarded: 1991

Description of Work: Provide assistance in the training of predoctoral and postdoctoral trainees in the field of toxicology.

Rationale for the Noncompetitive Award: Unique capabilities.

Total $ Amount: $3,227,341

Name of Program Element(s):

	'93	'94	'95
Air Quality	$263,588	$305,133	$214,400
Multimedia	$210,291	$316,000	$172,296
Drinking Water	$69,995	$270,000	$80,313
Global Change	$0	$20,000	$0

Noncompetitive Awards of Financial Assistance and Contracts: 124

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Contract

Number: 68D40101

Name of Awardee: Integrated Laboratory Systems

Address: NC

Contact: Ray Tice

Fiscal Year Awarded: 1994

Description of Work: Provide technical support for the review, analysis, evaluation and interpretation of toxicology data for developing models for estimating toxic hazardous exposure to environmental substances.

Rationale for the Noncompetitive Award: Authorized by statute.

Total $ Amount: $1,095,657

Name of Program Element(s):

	'94	'95	'96
Air Quality Research	$50,000	$0	$0
Pesticides Research	$50,000	$15,000	$0
Multimedia Research	$0	$116,000	$0
Toxic Substances	$0	$39,000	$39,000

Noncompetitive Awards of Financial Assistance and Contracts: 125

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CT902848

Name of Awardee: Oregon Graduate Institute

Address: P.O. Box 91000
Portland, OR 97291-1000

Contact: Ellen Ford

Fiscal Year Awarded: 1995

Description of Work: Stimulate student interest in environmental research and promote interaction between EPA scientists and students by exposing students to environmental research technologies and methodologies.

Rationale for the Noncompetitive Award: Award less than $50,000.

Total $ Amount: $34,290

Name of Program Element(s): Clean Air

Noncompetitive Awards of Financial Assistance and Contracts: 126

ORD Headquarters or Field Organization: NHEERL - Western Ecology Division

Number: CT902843

Name of Awardee: Oregon State University

Address: Weniger Hall
Corvallis, OR 97331

Contact: Michael Unsworth

Fiscal Year Awarded: 1995

Description of Work: Development of a training agreement between NHEERL-WED and OSU to train postdoctoral, predoctoral and undergraduate scientists in which research is applicable to both EPA and the colleges and universities in the Pacific Northwest.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–ability to train students in various colleges and universities in the Pacific Northwest via one cooperative agreement with the Center for the Analysis of Environmental Change.

Total $ Amount: $725,678

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 127

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR817543

Name of Awardee: University of Minnesota

Contact: Vincent F. Garry

Fiscal Year Awarded: 1991

Description of Work: Pesticide Applicators, Chromosome Rearrangements: Exploration of the Possible Relationship to Non-Hodgkin's Lymphoma. This project deals with detection and verification of the localization of chromosome rearrangements in pesticide applicators with particular reference to the fumigant phosphine. The design of this project includes a combined in vivo and in vitro approach. State of Minnesota concerns for agricultural workers, and their support of this effort, has allowed us to develop a population base to conduct the in vivo segments of this study. Preliminary data regarding the population base provided. These populations studies focused on laboratory parameters in combination with ongoing large-scale epidemiologic studies (M. Alavanja, NCI) will give EPA a more complete view of pesticide exposure and the development of hematopoietic conditions.

Rationale for the Noncompetitive Award: One institute has unique capabilities.

Total $ Amount: $324,910

Name of Program Element(s):
'93: Toxic Substances Research = $27,418; Superfund = $47,500
'94: Toxic Substances Research = $74,753
'95: Pesticide Research = $50,247

Noncompetitive Awards of Financial Assistance and Contracts: 128

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR821576

Name of Awardee: University of Southern California

Address: CA

Contact: Russell P. Sherman

Fiscal Year Awarded: 1994

Description of Work: Chronic Effects of Oxidant Air Pollution on Lung Tissues of Humans. To increase our understandings of the biological effects and potential health risks resulting form human exposure to oxidant air pollutants.

Rationale for the Noncompetitive Award: The USC Principal Investigator developed much of the foundation and methods used in the study. Non-competitive award was based on the fact that he proposed pursuing the study jointly with EPA and has provided us with methods and data, and the fact that his group has unique qualifications and research capabilities based on long-standing collaborations with the Coroner's offices required to obtain specimens needed for the study.

Total $ Amount: $549,473

Name of Program Element(s): '94: Air Quality = $120,000
'95: Air Quality = $120,000

Noncompetitive Awards of Financial Assistance and Contracts: 129

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR824102

Name of Awardee: Kaiser Foundation Research Institute

Address: California

Contact: Stephen K. Van Der Eeden

Fiscal Year Awarded: 1995

Description of Work: Air Pollution and Morbidity and Mortality Among Kaiser Permanente Members. The primary objective of the study is to assess the relationship between ambient air pollution and the occurrence of acute respiratory and chronic cardiovascular morbidity and mortality. This will be done by studying health date from the Northern and Southern California Kaiser Permanente Medical Care Program membership. Subcontracts will be let to ascertain and consult on air quality and meteorological data.

Rationale for the Noncompetitive Award: One institute has unique capabilities.

Total $ Amount: $965,171

Name of Program Element(s): '95: Air Quality Research = $278,973

Noncompetitive Awards of Financial Assistance and Contracts: 130

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR822107

Name of Awardee: Colorado State University

Address: Colorado

Contact: John Nuckols

Fiscal Year Awarded: 1993

Description of Work: Pilot Study to Evaluate the Relationship Between Birth Weight and Exposure to Byproducts of Disinfection. To evaluate the feasibility of using Geographic Information Systems as a way to improve drinking water and chlorination epidemiologic studies.

Rationale for the Noncompetitive Award: One institute has unique capabilities.

Total $ Amount: $290,505

Name of Program Element(s):
'93: Drinking Water Research = $49,971
'94: Drinking Water Research = $45,910
'95: Drinking Water Research = $99,992

Noncompetitive Awards of Financial Assistance and Contracts: 131

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR821762

Name of Awardee: Brigham and Women's Hospital

Address: Massachusetts

Contact: Diane Gold

Fiscal Year Awarded: 1994

Description of Work: Epidemiologic Studies of Criteria Pollutant Particles and Gases. To identify and quantify effects of ambient air pollutants on the health of humans in natural settings.

Rationale for the Noncompetitive Award: One institute has unique capabilities.

Total $ Amount: $1,925,546

Name of Program Element(s):
'94: Air Quality Research = $465,569
'95 Air Quality Research = $477,134

Noncompetitive Awards of Financial Assistance and Contracts: 132

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR822685

Name of Awardee: State of California Air Resources Board

Address: California

Contact: Helene Margolis

Fiscal Year Awarded: 1994

Description of Work: Epidemiologic Investigation to Identify Chronic Health Effects of Ambient Air Pollutants in Southern California. Primary activity is an epidemiologic investigation to identify a chronic health effects of ambient air pollutants in southern California. Second activity is formation of advisory group for providing guidance on matters related to this project. Third activity: sponsorship of conference "Colloquium on Particulate Air Pollution and Human Mortality ands Morbidity."

Rationale for the Noncompetitive Award: One institute has unique capabilities.

Total $ Amount: $483,000

Name of Program Element(s): '94: Air Quality Research = $253,000

Noncompetitive Awards of Financial Assistance and Contracts: 133

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR824034

Name of Awardee: University of Southern California

Address: California

Contact: Edward Avol

Fiscal Year Awarded: 1995

Description of Work: Short-Term and Long-Term Exposure to Ozone and Particulate Air Pollution and Respiratory Health in Southern California Children: To identify and quantify the effects of both short- and long-term exposure to ambient ozone, particulate matter, and acidic air pollution on the health of children living in natural settings.

Rationale for the Noncompetitive Award: One Institute has unique capabilities–uniquely cost effective as this study is co-funded by the California Air Resources Board in the amount of $413,899. This is also a unique collaborative opportunity as there is no other ongoing or planned study which includes many areas with appropriate exposure contrasts for study and well-characterized populations, and for which such complete exposure assessment is being carried out.

Total $ Amount: $1,299,431

Name of Program Element(s): '95: Air Quality Research = $208,757

Noncompetitive Awards of Financial Assistance and Contracts: 134

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR823760

Name of Awardee: California Public Health Foundation

Address: California

Contact: Kirsten Waller

Fiscal Year Awarded: 1994

Description of Work: Trihalomethanes in Drinking Water and Adverse Pregnancy Outcomes. To conduct an epidemiologic study on the association between levels of individual and total trihalomethanes in residential drinking water and adverse pregnancy outcomes, including spontaneous abortion, low birth weight, pre-term delivery and intrauterine retardation.

Rationale for the Noncompetitive Award: The award totals $50,000 or less.

Total $ Amount: $49,991

Name of Program Element(s): '94 Drinking Water = $49,991

Noncompetitive Awards of Financial Assistance and Contracts: 135

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR824167

Name of Awardee: Lovelace Institutes

Address: New Mexico

Contact: Floyd Frost

Fiscal Year Awarded: 1995

Description of Work: Field Survey of Cryptosporidiosis Risks from Contaminated Drinking Water. To determine if Cryptosporidia antibody prevalence varies by drinking water source and type of drinking water treatment.

Rationale for the Noncompetitive Award: One institute has unique capabilities. Lovelace has developed a unique capability to conduct these serological studies. In addition the American Water Works Association Research Foundation agreed to fund an additional $200,000 through sole-source funding to Lovelace Institutes to collaborate with EPA in this effort and expand the scope of effort.

Total $ Amount: $369,553

Name of Program Element(s): '95: Drinking Water Research = $59,559

Noncompetitive Awards of Financial Assistance and Contracts: 136

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR820811

Name of Awardee: University of California-Davis

Address: California

Contact: Dr. Carl Keen

Fiscal Year Awarded: 1992

Description of Work: Influence of Folate and Zinc Nutriture on Methanol Tertatogenicity. To characterize the effects of maternal folate status on the developmental toxicity of methanol in a murine model using the mouse strain sensitive to the developmental toxicity of methanol.

Rationale for the Noncompetitive Award: An unsolicited proposal was submitted by Dr. Carl Keen to assess the role of folate in methanol metabolism and developmental toxicity using the mouse strain sensitive to the developmental toxicity of methanol. This project will directly benefit the academic community and the general public.

Total $ Amount: $375,000

Name of Program Element(s): '94 Air Quality Research = $125,000

Noncompetitive Awards of Financial Assistance and Contracts: 137

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR820335

Name of Awardee: Research Triangle Institute

Address: North Carolina

Contact: Patricia Fail

Fiscal Year Awarded: 1992

Description of Work: Extramural Validation of A Multigenerational Reproductive Screening Protocol. To validate the use of the ART protocol for reproductive toxicity testing.

Rationale for the Noncompetitive Award: RTI was selected because 1) it is located near the EPA in RTP which was essential because of the degree of interaction that was expected to take place, and 2) early phases of the project required RTP employees to work directly with EPA scientists to show how novel data are collected while SOPs were written.

Total $ Amount: $733,359

Name of Program Element(s):
'93: Pesticides Research = $225,000; Multimedia Research = $451
'94: Pesticides Research = $212,800
'95: Pesticides Research = $11,760

Noncompetitive Awards of Financial Assistance and Contracts: 138

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR816851

Name of Awardee: University of Missouri-Columbia

Address: Missouri

Contact: Dr. Ramareddy V. Guntaka

Fiscal Year Awarded: 1991

Description of Work: Mechanism of Action of Non-Genotoxic Carcinogens Found in Drinking Water. To molecularly clone novel genes which are activated or suppressed in tumors induced in rats and mice by non-genotoxic carcinogens found in drinking water.

Rationale for the Noncompetitive Award: Dr. Guntaka submitted an unsolicited proposal that is unique in both concept and approach and to advertise for applicants to use his research ideas would be unethical.

Total $ Amount: $410,516

Name of Program Element(s): '93: Air Quality Research = $36,790; Toxic Substances = $186,666
'94: DW Research = $22,000; Toxic Substances = $23,335

Noncompetitive Awards of Financial Assistance and Contracts: 139

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR819048

Name of Awardee: The George Washington University

Address: District of Columbia

Contact: Dr. Carlton Garrett

Fiscal Year Awarded: 1992

Description of Work: Oncogene Activation and Tumor Suppressor Gene Inactivation During Carcinogenesis By Dichloro-Acetic Acid. To examine DNA from prenoplastic and neoplastic hepatic lesions of B6C3F1 mice chronically exposed to the chlorinated compound dichloroacetic acid, for mutations of the ras proto-oncogenes and the P53 tumor suppressor gene.

Rationale for the Noncompetitive Award: Dr. Garrett submitted an unsolicited proposal for this project and was selected because of his extensive research experience in experimental liver carcinogenesis and for his unique techniques for studying changes at the DNA level in proto-oncogenes and tumor suppressor genes.

Total $ Amount: $346,526

Name of Program Element(s): '93: Multimedia Research = $105,000
'94 Multimedia Research = $64,949

Noncompetitive Awards of Financial Assistance and Contracts: 140

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR819562/CR824470

Name of Awardee: Washington State University/Battelle Pacific NW Labs

Address: Washington

Contact: Dr. Richard Bull

Fiscal Year Awarded: 1992-1995

Description of Work: Hepatocarcinogenic Effects of Haloacetates Commonly Found As By-Products of Drinking Water Disinfection. To determine the extent to which three brominated analogs of dichloroacetic acid and trichloroacetic acid possess the capability to induce liver tumors in male B6C3F1 mice.

Rationale for the Noncompetitive Award: Dr. Richard Bull submitted an unsolicited proposal to investigate the carcinogenicity of brominated acetic acids in the B6C3F1 mice. He is recognized as an international expert in the evaluation of the toxic and carcinogenic effects of disinfectants and disinfectant by-products.

Total $ Amount: $339,996

Name of Program Element(s): '94: Drinking Water Research = $135,000 (CR819562); $0 (CR824470); Multimedia = $286; Toxic Substances = $165
'95: Drinking water Research = $104,544

Noncompetitive Awards of Financial Assistance and Contracts: 141

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR816214

Name of Awardee: University of Wisconsin

Address: Wisconsin

Contact: Dr. Henry Pitot

Fiscal Year Awarded: 1989

Description of Work: Derivation of Parameters of the Moolgavkar-Knudsen Incidence Function From a Multi-Stage Carcinogenesis Model in the Rat Liver. This project involves the practical derivation of parameters of the Moolgavkar-Knudsen cancer incidence equation in a rodent model for hepatocarcinogenesis and is an important project in the RIHRA program under the subtopic of mechanistic variation.

Rationale for the Noncompetitive Award: The institution was selected because of its unique capabilities.

Total $ Amount: $733,359

Name of Program Element(s): '93: Multimedia Research = $53,000

Noncompetitive Awards of Financial Assistance and Contracts: 142

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Contract

Number: 68D30024

Name of Awardee: Pathology Associates Inc.

Address: Maryland

Contact: Dr. Michael Jokinen

Fiscal Year Awarded: 1993

Description of Work: Pathology Support. To provide broad professional and technical pathology support for the drinking water research program.

Rationale for the Noncompetitive Award: This institution was selected because of its capabilities–providing a broad range of professional and technical pathology support that could not be performed by others.

Total $ Amount: $626,437

Name of Program Element(s):

'93: Drinking Water Research = $83,673

'94: Air Quality Research = $20,000; Drinking Water Research = $75,000; Multimedia = $100,000

'95: Air Quality Research = $20,000; Drinking Water Research = $76,496; Multimedia = $104,500; Toxic Substances = $127,400

Noncompetitive Awards of Financial Assistance and Contracts: 143

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Contract

Number: 68D20167

Name of Awardee: Charles River Breeding Labs

Address: MA

Contact: Denise Sarsfield

Fiscal Year Awarded: 1992

Description of Work: Procurement of research animals. All breeding colonies are closed resulting in unique genetic pools.

Rationale for the Noncompetitive Award: All breeding colonies are closed resulting in unique genetic pools. Charles River research animals have been used for research at EPA for over 25 years to establish the data base. It is necessary that future work be done on animals from this unique source.

Total $ Amount: $5,431,309

Name of Program Element(s):

	'93	'94	'95
Air Quality	$158,700	$279,289	$148,689
Global Change	$27,000	$0	$15,600
Drinking Water	$5,000	$90,431	$120,235
Hazardous Waste	$30,300	$0	$0
Pesticides Research	$95,500	$73,463	$196,966
Multimedia	$72,481	$33,855	$136,467
Toxics	$50,000	$66,583	$76,884

Noncompetitive Awards of Financial Assistance and Contracts: 144

ORD Headquarters or Field Organization: NHEERL/RTP Neurotoxicology Division

Type of Instrument: Assistance

Number: CX823057

Name of Awardee: International Neurotoxicity Association

Address: WA

Contact: Steve Gilbert

Fiscal Year Awarded: 1994

Description of Work: To provide a forum for the presentation and discussion of findings relevant to nervous system toxicity.

Rationale for the Noncompetitive Award: Under $50,000.

Total $ Amount: $49,500

Name of Program Element(s): '94: Air Quality Research = $49,500

Noncompetitive Awards of Financial Assistance and Contracts: 145

ORD Headquarters or Field Organization: NHEERL/RTP Neurotoxicology Division

Type of Instrument: Assistance

Number: CT902813

Name of Awardee: Clemson University

Address: SC

Contact: Michael Hooper

Fiscal Year Awarded: 1994

Description of Work: To provide research-based scientific training for a Clemson University predoctoral student to use biochemical analysis to detect and assess neurotoxicity in toxicant-dosed animals.

Rationale for the Noncompetitive Award: Under $50,000.

Total $ Amount: $49,222

Name of Program Element(s):
'94: Air Quality Research = $24,611
'94 Air Quality Research = $24,611

Noncompetitive Awards of Financial Assistance and Contracts: 146

ORD Headquarters or Field Organization: NHEERL/RTP Neurotoxicology Division

Type of Instrument: Assistance

Number: CR820430

Name of Awardee: Duke University

Address: NC

Contact: Carol Eckerman

Fiscal Year Awarded: 1993

Description of Work: The objective is to develop measures for early assessment of learning capacity in the neonate and infant human by employing classical conditioning procedures.

Rationale for the Noncompetitive Award: Institution has unique capabilities.

Total $ Amount: $264,886

Name of Program Element(s):
'93: Pesticide Research = $10,000
'94; Multimedia Research = $64,300
'95: Multimedia Research = $54,300

Noncompetitive Awards of Financial Assistance and Contracts: 147

ORD Headquarters or Field Organization: NHEERL/RTP Neurotoxicology Division

Type of Instrument: Assistance

Number: CR820229

Name of Awardee: Northeast Louisiana University

Address: LA

Contact: Carey Pope

Fiscal Year Awarded: 1991

Description of Work: Research to examine age-related differences in sensitivity to cholinesterase inhibitors.

Rationale for the Noncompetitive Award: Institution has unique capabilities.

Total $ Amount: $240,143

Name of Program Element(s):
'93: Multimedia Research = $20,000
'94: Multimedia Research = $80,143
'95: Multimedia Research = $60,000

Noncompetitive Awards of Financial Assistance and Contracts: 148

ORD Headquarters or Field Organization: NHEERL/RTP Neurotoxicology Division

Type of Instrument: Assistance

Number: CR819506

Name of Awardee: Rockefeller University

Address: NY

Contact: P. Greengard

Fiscal Year Awarded: 1992

Description of Work: The research is to develop and utilize molecular probes for neuronal phosphroteins as indicators of neurotoxicity.

Rationale for the Noncompetitive Award: Institution has unique capabilities.

Total $ Amount: $227,500

Name of Program Element(s):
'93: Pesticide Research = $120,000
'94: Toxic Substances = $7,500

Noncompetitive Awards of Financial Assistance and Contracts: 149

ORD Headquarters or Field Organization: NHEERL/RTP Neurotoxicology Division

Type of Instrument: Assistance

Number: CR818321

Name of Awardee: University of North Carolina-Chapel Hill

Address: NC

Contact: Barry Whitsel

Fiscal Year Awarded: 1991

Description of Work: The principle objective is to establish that the physiological processes underlying sensory invoked potentials elicited from somatosensory cortex in man, monkey and rat are fundamentally homologous.

Rationale for the Noncompetitive Award: Institution has unique capabilities.

Total $ Amount: $391,963

Name of Program Element(s): '93: Multimedia Research = $120,000
'94: Multimedia Research = $91,963

Noncompetitive Awards of Financial Assistance and Contracts: 150

ORD Headquarters or Field Organization: NHEERL/RTP Experimental Toxicology Division

Type of Instrument: Assistance

Number: CR824355

Name of Awardee: North Carolina State University

Address: NC

Contact: Kenneth Adler

Fiscal Year Awarded: 1995

Description of Work: To investigate the biological effects and mechanisms of injury associated with environmental particles deposited on airway epithelial cells.

Rationale for the Noncompetitive Award: Under $50,000.

Total $ Amount: $49,760

Name of Program Element(s): '95: Air Quality = $49,760

Noncompetitive Awards of Financial Assistance and Contracts: 151

ORD Headquarters or Field Organization: NHEERL/RTP Experimental Toxicology Division

Type of Instrument: Assistance

Number: CR820447

Name of Awardee: University of Georgia Research Foundation Inc.

Address: GA

Contact: James Bruckner

Fiscal Year Awarded: 1992

Description of Work: Reduce in toxicity and carcinogenicity and risk assessments of VOCs through a comprehensive evaluation of the utility and flexibility of physiologically-based pharmacokinetic (PBPK) models.

Rationale for the Noncompetitive Award: Institution has unique capabilities.

Total $ Amount: $301,000

Name of Program Element(s): '93 Multimedia Research = $100,000
'94 Multimedia Research = $101,000

Noncompetitive Awards of Financial Assistance and Contracts: 152

ORD Headquarters or Field Organization: NHEERL/RTP Experimental Toxicology Division

Type of Instrument: Assistance

Number: CR820411

Name of Awardee: University of Maryland-Baltimore

Address: MD

Contact: Ellen Silbergeld

Fiscal Year Awarded: 1992

Description of Work: The overall objective of this project is to increase our understanding of the molecular mechanisms of dioxin toxicity in target cells.

Rationale for the Noncompetitive Award: The proposal was unique in addressing issues of major concern in dioxin research and in the involvement of an experienced research group in the area of protein synthesis. Because of the extremely hazardous nature of dioxin, only highly-trained groups are able to work in this area.

Total $ Amount: $146,440

Name of Program Element(s): '93: Multimedia Research = $75,000

Noncompetitive Awards of Financial Assistance and Contracts: 153

ORD Headquarters or Field Organization: NHEERL/RTP Experimental Toxicology Division

Type of Instrument: Assistance

Number: CR820241

Name of Awardee: University of Kansas Medical Center

Address: KS

Contact: Karl Rozman

Fiscal Year Awarded: 1992

Description of Work: The objectives of the studies are to acquire scientific knowledge for the toxicological evaluation of mixtures of chlorinated dibenzodioxins by conducting subchronic toxicity studies with a single compound (hepta-CDD) and a mixture of 5 CDD homologues with chlorination in the 2,3,7,8-positions.

Rationale for the Noncompetitive Award: Institute has unique capabilities.

Total $ Amount: $184,000

Name of Program Element(s): '93: Multimedia Research = $74,500
'94 Multimedia Research = $35,000

Noncompetitive Awards of Financial Assistance and Contracts: 154

ORD Headquarters or Field Organization: NHEERL/RTP Experimental Toxicology Division

Type of Instrument: Assistance

Number: CR819682

Name of Awardee: Mississippi State University

Address: MS

Contact: Stephen Pruett

Fiscal Year Awarded: 1992

Description of Work: To quantify the correlation between suppression of selected immunological parameters and suppression of host resistance to bacteria and tumor cells caused by three immunotoxicants.

Rationale for the Noncompetitive Award: Institution has unique capabilities.

Total $ Amount: $311,691

Name of Program Element(s): '93: Global Change Research = $10,522; Multimedia Research = $59,300
'94: Multimedia Research = $99,999
'95: Multimedia Research = $49,877

Noncompetitive Awards of Financial Assistance and Contracts: 155

ORD Headquarters or Field Organization: NHEERL/RTP Experimental Toxicology Division

Type of Instrument: Assistance

Number: CR819093

Name of Awardee: Duke University Medical Center

Address: NC

Contact: James Crapo

Fiscal Year Awarded: 1992

Description of Work: The research is to use an integrated approach to providing experimental data and mathematical models that can be used to better predict effects likely to occur in response to ozone, nitrogen dioxide and acid aerosols.

Rationale for the Noncompetitive Award: The Center for Exploration Modeling, under the direction of James Crapo, has unique capabilities and expertise for the study of lung microstructure from the perspective of dose effect. The university has state-of-the-art level data on the microdosimetry and microtoxicology of the toxic inhalants on the lung which are unavailable elsewhere.

Total $ Amount: $2,874,500

Name of Program Element(s):

'93:	Air Quality = $377,000; Multimedia = $70,000
'94	Air Quality = $417,000; Multimedia = $108,000
'95	Air Quality = $522,000; Multimedia = $30,000; Toxic Substances = $40,000

Noncompetitive Awards of Financial Assistance and Contracts: 156

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CR818090

Name of Awardee: Harvard School of Public Health

Address: MA

Contact: John Evans

Fiscal Year Awarded: 1990

Description of Work: Provide coordination of programs to assure that diverse programs are brought together in a central core.

Rationale for the Noncompetitive Award: Unique capabilities.

Total $ Amount: $1,606,606

Name of Program Element(s):

'93:	Multimedia = $250,000
'94:	Multimedia = $250,000
'95:	Multimedia = $250,000

Noncompetitive Awards of Financial Assistance and Contracts: 157

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement/Assistance

Number: CR820086

Name of Awardee: Montana State University

Address: Montana

Contact: Daniel Goodman

Fiscal Year Awarded: 1992

Description of Work: Provide assistance to research on methods of biodiversity.

Rationale for the Noncompetitive Award: Unique capabilities.

Total $ Amount: $473,387

Name of Program Element(s):
'93: Multimedia = NA
'94: Multimedia = NA
'95: Multimedia = $154,697

Noncompetitive Awards of Financial Assistance and Contracts: 158

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Assistance

Number: CT902671

Name of Awardee: North Carolina Central University

Address: NC

Contact: George Hatch

Fiscal Year Awarded: 1992

Description of Work: Provide assistance in the training of students in environmental health research.

Rationale for the Noncompetitive Award: The purpose of this agreement was to recruit minority students into fields of environmental health research and this was to be accomplished by having students work on-site with an EPA mentor. The close proximity of NCCU, less than 10 miles away, made it the only minority institution with which such an arrangement was feasible.

Total $ Amount: $501,846

Name of Program Element(s):

	'93	'94	'95
Air Quality	$82,000	$0	$21,227
Toxic Substances	$0	$40,000	$0
Drinking Water	$40,000	$9,999	$0
Multimedia	$0	$25,000	$38,002

Noncompetitive Awards of Financial Assistance and Contracts: 159

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement/Assistance

Number: CR823821

Name of Awardee: University of Arizona

Address: Arizona

Contact: Robert Mannan

Fiscal Year Awarded: 1995

Description of Work: Provide assistance to research on breeding and foraging behavior of the grey hawk in Arizona.

Rationale for the Noncompetitive Award: Unique capabilities.

Total $ Amount: $27,631

Name of Program Element(s): '95: Multimedia = $27,631

Noncompetitive Awards of Financial Assistance and Contracts: 160

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement/Assistance

Number: CX824264

Name of Awardee: International Agency for Research on Cancer

Address: Foreign entity

Contact: Michael Johnson

Fiscal Year Awarded: 1994

Description of Work: Collaborative research, technology and information transfer on risk assessment methodology and evaluation of environmental issues.

Rationale for the Noncompetitive Award: IARC is unquestionably the leading international organization for health and research assessment in the area of environmental carcinogenesis.

Total $ Amount: $715,500

Name of Program Element(s): '95: Air Quality = $30,000; Multimedia = $50,001; Pesticides = $32,179; Global Change = $17,820

Noncompetitive Awards of Financial Assistance and Contracts: 161

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement/Assistance

Number: CX820454

Name of Awardee: Mickey Leland National Air Toxics Research Center

Address: TX

Contact: Raymond Champion

Fiscal Year Awarded: 1993

Description of Work: Investigate and determine health effects from exposure to air toxics in humans.

Rationale for the Noncompetitive Award: This agreement was awarded in response to language in the 1990 Clean Air Act Amendments calling for the establishment of an urban air toxics center in Harris County, TX to be jointly funded by EPA and industry.

Total $ Amount: $1,282,500

Name of Program Element(s):
'93: Air Quality = $300,000
'94: Air Quality = $492,500
'95: Air Quality = $490,000

Noncompetitive Awards of Financial Assistance and Contracts: 162

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement/Assistance

Number: CT902889

Name of Awardee: North Carolina State University

Address: NC

Contact: Robert Bruck

Fiscal Year Awarded: 1995

Description of Work: Provide graduate students with hands-on experience in training on ecological modeling research.

Rationale for the Noncompetitive Award: The purpose of this agreement is to stimulate graduate-level research in fulfilling MS and PhD requirements. The extent of the collaboration between the students and the scientists at EPA is vital to the agreement and is made possible because of the close proximity of the university.

Total $ Amount: $79,792

Name of Program Element(s): '95: Multimedia = $79,792

Noncompetitive Awards of Financial Assistance and Contracts: 163

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement

Number: CT902908

Name of Awardee: University of North Caroline-Chapel Hill

Address: NC

Contact: David Holbrook

Fiscal Year Awarded: 1995

Description of Work: Provide assistance in the training of predoctoral and postdoctoral trainees in the field of toxicology.

Rationale for the Noncompetitive Award: Unique capabilities and geographic location.

Total $ Amount: $3,097,177

Name of Program Element(s): '95: Air Quality = $235,000; Drinking Water = $318,700; Multimedia = $407,032; Oil Spills = $75,200; Global Change = NA

Noncompetitive Awards of Financial Assistance and Contracts: 164

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Cooperative Agreement

Number: CT901915

Name of Awardee: University of North Carolina-Chapel Hill

Address: NC

Contact: David Holbrook

Fiscal Year Awarded: 1991

Description of Work: Provide assistance in the training of predoctoral and postdoctoral trainees in the field of toxicology.

Rationale for the Noncompetitive Award: The establishment of a cooperative effort between EPA and UNC is to provide training to predoctoral and postdoctoral fellows in various areas of toxicology. The extent of the collaboration between the fellows and the scientists at EPA is made possible because of the close proximity of the university.

Total $ Amount: $3,227,341

Name of Program Element(s):

	'93	'94	'95
Air Quality	$263,588	$305,133	$214,400
Multimedia	$210,291	$316,133	$172,296
Drinking Water	$69,995	$270,000	$80,313
Global Change	$0	$20,000	$0
Toxic Substances	$0	$0	$6,143

Noncompetitive Awards of Financial Assistance and Contracts: 165

ORD Headquarters or Field Organization: NHEERL/RTP

Type of Instrument: Contract

Number: 68D40101

Name of Awardee: Integrated Laboratory Systems

Address: NC

Contact: Ray Tice

Fiscal Year Awarded: 1994

Description of Work: Provide technical support for the review, analysis, evaluation and interpretation of toxicology data for developing models for estimating toxic hazardous exposure to environmental substances.

Rationale for the Noncompetitive Award: Authorized by statute. 8(a) set-aside, minority-owned company.

Total $ Amount: $1,095,657

Name of Program Element(s):

	'94	'95	'96
Air Quality	$50,000	$0	$0
Pesticides Research	$50,000	$15,000	$0
Multimedia	$0	$116,000	$0
Toxic Substances	$0	$39,100	$39,000

Noncompetitive Awards of Financial Assistance and Contracts: 166

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CT902848

Name of Awardee: Oregon Graduate Institute

Address: P.O. Box 91000
Portland, OR 97291-1000

Contact: Ellen Ford

Fiscal Year Awarded: 1995

Description of Work: Stimulate student interest in environmental research and promote interaction between EPA scientists and students by exposing students to environmental research technologies and methodologies.

Rationale for the Noncompetitive Award: Less than $50,000.

Total $ Amount: $34,290

Name of Program Element(s): Clean Air

Noncompetitive Awards of Financial Assistance and Contracts: 167

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Type of Instrument: Cooperative Agreement

Number: CT902843

Name of Awardee: Oregon State University

Address: Weniger Hall
Corvallis, OR 97331

Contact: Michael Unsworth

Fiscal Year Awarded: 1995

Description of Work: Development of a training agreement between NHEERL-WED and OSU to train postdoctoral, predoctoral and undergraduate scientists in which research is applicable to both EPA and the colleges and universities in the Pacific Northwest.

Rationale for the Noncompetitive Award: Unique qualifications of the recipient–ability to train students in various colleges and universities in the Pacific Northwest via one cooperative agreement with the Center for the Analysis of Environmental Change.

Total $ Amount: $725,678

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 168

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR821014

Name of Awardee: University of Maine

Address: 5715 Coburn Hall
Orono, ME 04469

Contact: Stephen Norton

Fiscal Year Awarded: 1993

Description of Work: Research on the effects of sulfur and nitrogen deposition on the soils and surface waters of forested ecosystems.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–unique research capability based on prior work done by recipient in a unique field site; recipient also has developed a unique database to be used in the project.

Total $ Amount: $549,958

Name of Program Element(s): Acid Deposition

Noncompetitive Awards of Financial Assistance and Contracts: 169

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR824472

Name of Awardee: Washington Department of Ecology

Address: P.O. Box 47600
Olympia, WA 98504-7600

Contact: Jan Newton

Fiscal Year Awarded: 1995

Description of Work: System-wide study of water column parameters such as nutrients, temperature and phytoplankton composition in the Willapa Bay Estuary, and the associated watershed.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–past history of recipient's research and monitoring program in Willapa Bay area (program begun by recipient in 1967).

Total $ Amount: $872,059

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 170

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR824229

Name of Awardee: Oregon Department of Fish and Wildlife

Address: P.O. Box 59
Portland, OR 97207

Contact: Thomas O'Neill

Fiscal Year Awarded: 1995

Description of Work: Research to develop and demonstrate a process to identify and analyze priorities for conserving biodiversity at the state level, in this instance, Oregon.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–lead organization in a consortium of state, federal, and private organizations to perform biodiversity conservation research in the state of Oregon.

Total $ Amount: $550,000

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 171

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR824178

Name of Awardee: University of Oregon

Address: Oregon Institute of Marine Biology
4619 Boat Basin Drive
Charleston, OR 97240

Contact: Lynda Shapiro

Fiscal Year Awarded: 1995

Description of Work: Study larval species in the Coos Bay Estuary for use as possible indicators of ecosystem health and viability.

Rationale for the Noncompetitive Award: Congressionally-directed project.

Total $ Amount: $490,000

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 172

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR824154

Name of Awardee: Oregon State University

Address: Weniger Hall
Corvallis, OR 97331

Contact: Michael Unsworth

Fiscal Year Awarded: 1995

Description of Work: Prepare an assessment of ecosystem management in the Pacific Northwest and present options for streamlining the management of that research.

Rationale for the Noncompetitive Award: Congressionally directed project.

Total $ Amount: $225,000

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 173

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Name of Awardee: Webb & Associates

Address: dba Temporary Staffing
421 SW Sixth Ave., Suite 250
Portland, OR 97204-1629

Contact: Noelle Webb

Fiscal Year Awarded: 1995

Description of Work: Administrative support services.

Rationale for the Noncompetitive Award: 6302-5.8(a) program.

Total $ Amount: $409,552.67

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 174

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR902707

Name of Awardee: University of Oregon

Address: Dept. of Geography
Eugene, OR 97403

Contact: Patrick Bartlein

Fiscal Year Awarded: 1994

Description of Work: Stimulation of graduate student interest in the interdisciplinary research areas of vegetation dynamics at the global scale and climate-biosphere interactions under changing climates.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–recipient's and project manager's expertise in developing and applying multivariate statistics to reconstruction of prehistoric vegetation.

Total $ Amount: $79,181

Name of Program Element(s): Global Climate

Noncompetitive Awards of Financial Assistance and Contracts: 175

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR823496

Name of Awardee: Ohio Environmental Protection Agency

Address: 1800 WaterMark Drive
Columbus, OH 43215-1099

Contact: Dan Dudly

Fiscal Year Awarded: 1994

Description of Work: Evaluate the applicability of EMAP-Surface Waters probability design and ecological indicators for use within the Corn Belt Plain Ecoregion for establishing biocriteria.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–sole state monitoring network for water resource conditions.

Total $ Amount: $130,000

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 176

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR823495

Name of Awardee: Indiana Department of Environmental Management

Address: P.O. Box 6015
Indianapolis, IN 46206-0615

Contact: John Winters

Fiscal Year Awarded: 994

Description of Work: Evaluate the applicability of EMAP-Surface Waters probability design and ecological indicators for use within the Corn Belt Plain Ecoregion for establishing biocriteria.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–sole state monitoring network for water resource conditions.

Total $ Amount: $42,769

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 177

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR823107

Name of Awardee: University of Virginia

Address: Clark Hall
Charlottesville, VA 22903

Contact: Keith Eshleman

Fiscal Year Awarded: 1994

Description of Work: Conduct long-term research on the aquatic effects of acid deposition in Virginia lakes that addresses issues arising in both State and Federal management activities as well ass academic research into the acidification process.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–sole stream monitoring network by the state.

Total $ Amount: $465,533

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 178

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR822788

Name of Awardee: Adirondack Lakes Survey Corporation

Address: P.O. Box 296
Ray Brook, NY 12977

Contact: Walter Kretser

Fiscal Year Awarded: 1994

Description of Work: Conduct long-term research on the aquatic effects of acid deposition in Adirondack lakes that addresses issues arising in both State and Federal management activities as well as academic research into the acidification process.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–State of New York established recipient to be the lake monitoring network for the state.

Total $ Amount: $433,472

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 179

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR822723

Name of Awardee: Vermont Department of Environmental Conservation

Address: 103 South Main Street
Waterbury, VT 05671-0401

Contact: Douglas Burnham

Fiscal Year Awarded: 1994

Description of Work: Conduct long-term research on the aquatic effects of acid deposition in Vermont lakes that addresses issues arising in both State and Federal management activities as well ass academic research into the acidification process.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–sole lake monitoring network in state of Vermont.

Total $ Amount: $144,711

Name of Program Element(s): Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 180

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR822688

Name of Awardee: Nature Conservancy

Address: 1815 N Lynn Street
Arlington, VA 22209

Contact: Hardy Wieting

Fiscal Year Awarded: 1994

Description of Work: Research on data and methods for assessment of biodiversity by development of a database that will identify the hexagons of occurrence for all vertebrate, tree, butterfly, globally-rare plants and invertebrate, and selected exotic invertebrate species known to occur in selected states.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–recipient developed a unique national database on which this project will be based.

Total $ Amount: $2,810,760

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 181

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CT902679

Name of Awardee: Oregon State University

Address: Dept. of Botany and Plant Physiology
Corvallis, OR 97331

Contact: Elaine Ingham

Fiscal Year Awarded: 1993

Description of Work: Provide training for students interested in environmental science careers and promote interaction among students, faculty and senior research scientists.

Rationale for the Noncompetitive Award: Award less than $50,000.

Total $ Amount: $46,716

Name of Program Element(s): Air Quality

Noncompetitive Awards of Financial Assistance and Contracts: 182

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CT902668

Name of Awardee: Portland State University

Address: P.O. Box 751
Portland, OR 97207-0751

Contact: William Becker

Fiscal Year Awarded: 1993

Description of Work: Provide middle and high school teachers with hands-on research experience through participation in the Oregon Wetlands Study as field crew members.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–PSU's Teachers In-service in Environmental Science program.

Total $ Amount: $158,417

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 183

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR822723

Name of Awardee: West Virginia Department of Environmental Protection

Address: 1201 Greenbrier Street
Charleston, WV 25311

Contact: William Brannon

Fiscal Year Awarded: 1993

Description of Work: Participate in a pilot evaluation of biological and water quality indicators for potential application in development of State biological criteria and water quality assessment applications.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–unique knowledge of stream and stream conditions within their state and knowledge of historic interactions with local residents critical to the project.

Total $ Amount: $65,179

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 184

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR822285

Name of Awardee: Maryland Department of the Environment

Address: 2500 Broening Highway
Baltimore, MD 21224

Contact: Niles Primrose

Fiscal Year Awarded: 1993

Description of Work: Participate in a pilot evaluation of biological and water quality indicators for potential application in development of State biological criteria and water quality assessment applications.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–unique knowledge of stream and stream conditions within their State and knowledge of historic interactions with local residents critical to the project.

Total $ Amount: $23,708

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 185

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR821588

Name of Awardee: Oregon State University

Address: 283 Weniger Hall
Corvallis, OR 97331

Contact: Michael Unsworth

Fiscal Year Awarded: 1993

Description of Work: Research to develop tools for evaluation of alternatives for managing ecosystems of the Pacific Northwest to sustain or restore salmon and trout stocks.

Rationale for the Noncompetitive Award: Congressionally directed project.

Total $ Amount: $250,000

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 186

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR821451

Name of Awardee: Wisconsin Department of Natural Resources

Address: P.O. Box 7921
Madison, WI 53707

Contact: Katherine Webster

Fiscal Year Awarded: 1993

Description of Work: Research to study the effects (if any) of acidic precipitation on the chemical quality of sensitive lakes in upper Minnesota, Wisconsin and Michigan are being studies for long-term trend information.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–unique knowledge of lakes and lake conditions within their State and knowledge of historic interactions with local residents critical to project.

Total $ Amount: $337,459

Name of Program Element(s): Acid Deposition

Noncompetitive Awards of Financial Assistance and Contracts: 187

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR821415

Name of Awardee: University of Nebraska-Lincoln

Address: 202 Natural Resources Building
Lincoln, NE 68583

Contact: Julie Savidge

Fiscal Year Awarded: 1993

Description of Work: Research to investigate aspects of habitat function of the critical wetlands of the Sandhills of Nebraska and evaluate the use of remotely-sensed data and arial videography in monitoring factors that might affect waterfowl populations.

Rationale for the Noncompetitive Award: Congressionally directed projects.

Total $ Amount: $53,067

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 188

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR821034

Name of Awardee: University of Nebraska-Lincoln

Address: P.O. Box 880517
Lincoln, NE 68588-0517

Contact: David Gosselin

Fiscal Year Awarded: 1993

Description of Work: Research to define the hydrologic processes maintaining the water balance of an individual wetland in the Sandhills, and to evaluate the potential groundwater connection between wetlands in the Sandhills region of Nebraska.

Rationale for the Noncompetitive Award: Congressionally directed project.

Total $ Amount: $62,952

Name of Program Element(s): Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 189

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR820408

Name of Awardee: Oregon State University

Address: 116 Gilmore Hall
Corvallis, OR 97331

Contact: John Bolte

Fiscal Year Awarded: 1993

Description of Work: Research on the effect of temperature on rice development and yield and incorporation of resulting model into a GIS.

Rationale for the Noncompetitive Award: Unique qualifications of recipient in crop and related systems modeling.

Total $ Amount: $149,956

Name of Program Element(s): Global Climate

Noncompetitive Awards of Financial Assistance and Contracts: 190

ORD Headquarters or Field Organization: NHEERL-Western Ecology Division

Number: CR819581

Name of Awardee: Bowling Green State University

Address: 120 McFall Center
Bowling Green, OH 43403

Contact: Reginald Noble

Fiscal Year Awarded: 1993

Description of Work: Assist with international cooperation involving collaborative scientific research and related activities on atmospheric deposition of contaminants of anthropogenic origin.

Rationale for the Noncompetitive Award: Unique qualifications of recipient–project manage at recipient university has served as U.S. Project Officer on US/USSR Bilateral Agreement that has studied bioaccumulation of anthropogenic airborne contaminants for 11 years and has developed contacts necessary to conduct research in the USSR.

Total $ Amount: $629,125

Noncompetitive Awards of Financial Assistance and Contracts: 191

ORD Headquarters or Field Organization: MED-Duluth

Number: 68-W4-0087

Name of Awardee: Alpha-Omega Chemical Company

Address: 4500 Lee Road, Suite 215
Cleveland, OH 44128

Contact: George Jackson

Fiscal Year Awarded: 1995

Description of Work: Onsite Technical Support for Community-based Scientific Staff.

Rationale for the Noncompetitive Award: Authorized by statute (15 U.S.C. 637(a), sole source award under the 8(a) contract).

Total $ Amount: $2,512,982

Name of Program Element(s): R&D Water Quality, Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 192

ORD Headquarters or Field Organization: MED-Duluth

Number: CR822798

Name of Awardee: University of Nebraska-Lincoln

Address: 303 Administration Building
Lincoln, NE 68588-0930

Contact: Kyle D. Hoagland

Fiscal Year Awarded: 1995

Description of Work: Address the potential impact of the widely used herbicide on selected dominant attached algae of the Platte River.

Rationale for the Noncompetitive Award: The number of sources was limited on a geographic basis (Region 7 Regional Applied Research Effort Award).

Total $ Amount: $37,316

Name of Program Element(s): R&D Water Quality, Multimedia

Noncompetitive Awards of Financial Assistance and Contracts: 193

ORD Headquarters or Field Organization: NHEERL/RTP

Number: 68D10122

Name of Awardee: Research Evaluation Associates

Address: NC

Contact: Peggy Richmond

Fiscal Year Awarded: 1991

Description of Work: Provide writing and editorial support services for the dissemination of research results to the scientific community.

Rationale for the Noncompetitive Award: Authorized by statute. 8(a) set-aside, minority-owned company.

Total $ Amount: $450,000

Name of Program Element(s):

	'93	'94	'95	'96
Air Quality	$108,075	$112,510	$27,500	$0
Multimedia	$15,670	$90,000	$50,245	$0
Global Change	$4,499	$0	$0	$0
Hazardous Waste	$15,000	$0	$0	$0
Toxic Substances	$61,557	$0	$19,755	$38,000
Pesticides	$0	$0	$60,000	$0

Noncompetitive Awards of Financial Assistance and Contracts: 194

ORD Headquarters or Field Organization: NHEERL-Gulf Ecology Division

Type of Instrument: Cooperative Agreement

Number: CR821872

Name of Awardee: University of Florida

Address: 2169 McCarty Hall
Gainesville, FL 32611

Contact: Dr. P.S.C. Rao

Fiscal Year Awarded: 1994

Description of Work: This project studies the desorption of PCBs from historically-contaminated soils and sediments and examines the influence of cosolvents and surfactants on PCB desorption and biogradation kinetics.

Rationale for the Noncompetitive Award: Dr. Rao at the University of Florida is a recognized international expert on PCB chemodynamics in the soil environment. Most notable have been his ideas regarding the effects of cosolvency, a concept that is not only unique but also very relevant to the bioremediation of complex mixtures of wastes.

Total $ Amount: $74,961

Name of Program Element(s): TD1-Superfund Research

Noncompetitive Awards of Financial Assistance and Contracts: 195

ORD Headquarters or Field Organization: NHEERL-Gulf Ecology Division

Type of Instrument: Cooperative Agreement

Number: CR822923

Name of Awardee: SETAC foundation for Environmental Education

Address: 1010 N 12 Ave.
Pensacola, FL 32501

Contact: Rod Parrish

Fiscal Year Awarded: 1994

Description of Work: Provide support for wetlands workshops and public education.

Rationale for the Noncompetitive Award: The Society has the unique experience and track record of successfully managing scientific meetings.

Total $ Amount: $20,000

Name of Program Element(s): CC7-Pesticide Research

Noncompetitive Awards of Financial Assistance and Contracts: 196

ORD Headquarters or Field Organization: NHEERL-Gulf Ecology Division

Type of Instrument: Cooperative Agreement

Number: CR823280

Name of Awardee: California State Water Resources Board

Address: 901 P Street
Sacramento, CA 95812-0100

Contact: Walt Pettit

Fiscal Year Awarded: 1994

Description of Work: This project applies EMAP assessment approaches to provide synoptic information about the ecological condition of point and non-point discharges on the mainland shelf. These approaches will be evaluated as alternatives for current compliance monitoring programs.

Rationale for the Noncompetitive Award: Summarized as follows: (1) the unique combination of participants in California government involved in the proposed research, (2) the research experience in the geographic region by the proposing organization and its partners is extensive (>100 person-years) making it unique combination of researchers, and (3) the existing cost-share mechanism places 80% of the costs with the State of California.

Total $ Amount: $150,000

Name of Program Element(s): CC9-Multimedia Research

Noncompetitive Awards of Financial Assistance and Contracts: 197

ORD Headquarters or Field Organization: NHEERL-Gulf Ecology Division

Type of Instrument: Cooperative Agreement

Number: CR823245

Name of Awardee: California State Water Resources Control Board

Address: 7171 Fenwick Lane
Westminster, CA 92683-5218

Contact: Christopher Francisco

Fiscal Year Awarded: 1994

Description of Work: Examines the utility of EMAP assessment approaches to provide synoptic information about the ecological conditions of estuaries in Southern California, and as an alternative for estuary monitoring programs.

Rationale for the Noncompetitive Award: The SCCWRPA has unique capabilities to conduct research by combining the talents, expertise and funding of many government entities in Southern California.

Total $ Amount: $500,000

Name of Program Element(s): CC9-Multimedia Research

Noncompetitive Awards of Financial Assistance and Contracts: 198

ORD Headquarters or Field Organization: AED-NHEERL

Number: CQ822770

Name of Awardee: National Council of Senior Citizens

Address: 1331 F Street NW
Washington, DC 20004-1171

Fiscal Year Awarded: 1994

Description of Work: Administrative and research support.

Rationale for the Noncompetitive Award: Environmental Programs Assistance Act of 1984.

Total $ Amount: $1,250,589

Name of Program Element(s): R&D, Superfund

Noncompetitive Awards of Financial Assistance and Contracts: 199

ORD Headquarters or Field Organization: AED-NHEERL

Number: 68-C4-0078

Name of Awardee: Small Business Administration/Lopez Contracting

Address: 919 Broadway
Chealsea, MA 02150

Fiscal Year Awarded: 1995

Description of Work: Facilities operations and maintenance.

Rationale for the Noncompetitive Award: 8(a) program for a requirement originally estimated at under $3 million so only one source referred by SBA.

Total $ Amount: $3,808,325

Name of Program Element(s): R&D Expense, CA2-Field & Laboratory

Noncompetitive Awards of Financial Assistance and Contracts: 200

ORD Headquarters or Field Organization: AED-NHEERL

Number: 68-C4-0076

Name of Awardee: Small Business Administration/Security Consultants Group

Address: 178 Northwestern Ave.
Oak Ridge, TN 37830

Fiscal Year Awarded: 1995

Description of Work: Security guard services.

Rationale for the Noncompetitive Award: 8(a) program under $3 million threshold for competition.

Total $ Amount: $435,704

Name of Program Element(s): R&D Expense, CA2-Field & Laboratory

Noncompetitive Awards of Financial Assistance and Contracts: 201

ORD Headquarters or Field Organization: AED-NHREEL

Number: 68-C5-0097

Name of Awardee: Small Business Administration/Crystal Clean Janitorial

Address: 869 Branch Ave.
Providence, RI 02904

Fiscal Year Awarded: 1996

Description of Work: Janitorial services.

Rationale for the Noncompetitive Award: 8(a) program under $3 million threshold for competition.

Total $ Amount: $488,572.34

Name of Program Element(s): R&D Expense, CA2-Field & Laboratory

Noncompetitive Awards of Financial Assistance and Contracts: 202

ORD Headquarters or Field Organization: Mid-Continent Ecology Division (MED-Duluth)

Type of Instrument: Cooperative Agreement

Number: CR820586

Name of Awardee: University of Minnesota

Address: 1100 Washington Ave. South-#201
Minneapolis, MN 55415-1226

Contact: Michael C. Swift

Fiscal Year Awarded: 1993

Description of Work: The objectives of this project are to quantify relationships between sediment (suspended and settled) and critical stream ecosystem processes using the stream mesocosms located at the Monticello Ecological Research Station.

Rationale for the Noncompetitive Award: One institution has unique capabilities to perform the work on unique equipment.

Total $ Amount: $681,800

Name of Program Element(s): R&D, Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 203

ORD Headquarters or Field Organization: MED-Duluth

Type of Instrument: Cooperative Agreement

Number: CR819065

Name of Awardee: University of Wisconsin-Madison

Address: Research Administration-Financial
750 University Ave.
Madison, WI 53706-1490

Contact: Richard E. Peterson

Fiscal Year Awarded: 1992

Description of Work: This project seeks to understand the risk which low levels of polychlorinated dibenzo-p-dioxins, dibenzofurns and biphenyls in eggs of fertal fish species pose to early life stage mortality.

Rationale for the Noncompetitive Award: Administrator's request in the best interest of the EPA.

Total $ Amount: $235,733

Name of Program Element(s): R&D, Water Quality

Noncompetitive Awards of Financial Assistance and Contracts: 204

ORD Headquarters or Field Organization: National Health and Environmental Effects Lab (NHEERL)

Type of Instrument: Assistance

Number: CR824334

Name of Awardee: Case Western Reserve University

Address: OH

Contact: Kevin Cooper

Fiscal Year Awarded: 1995

Description of Work: The Effect of UV Light on the Induction of Immune Response in the Skin. Identify types and magnitudes of effects of UV light on skin and immune system; establish whether immunization to an antigen at a distant site from the UV exposure is affected by variations in the UV spectrum; and test sunscreens to determine level of protection they provide.

Rationale for the Noncompetitive Award: One institution has unique capabilities–The project manager moved to this university and this award allows him to wrap up a six year research effort.

Total $ Amount: $167,480

Name of Program Element(s): Air Quality Research

Noncompetitive Awards of Financial Assistance and Contracts: 205

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR817863

Name of Awardee: Baylor College of Medicine

Address: TX

Contact: Kurt Randerath

Fiscal Year Awarded: 1992

Description of Work: Monitoring Human DNA Adducts by 32P-Postlabeling. The objective of project is to characterize the ability of 32P-postlabeling to detect environmentally induced DNA adducts in human tissues by applying it to the determination of background levels of adducts in individuals with different demographic characteristics and in model studies of precisely characterized human exposures.

Rationale for the Noncompetitive Award: One institute has unique capabilities–the project manager developed this assay and modified it for optimal detection and separation of low levels of adducts found in human specimens.

Total $ Amount: $303,740

Name of Program Element(s):

'93	Toxic Substances	$60,000
'94	Toxic Substances	$60,000

Noncompetitive Awards of Financial Assistance and Contracts: 206

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR818325

Name of Awardee: New York University Medical Center

Address: NY

Contact: Morton Lippmann

Fiscal Year Awarded: 1991

Description of Work: Effects of Exposure to Ambient Air Pollutants on the Health of Humans.

Rationale for the Noncompetitive Award: One institute has unique capabilities–NYU has assembled five research activities in different parts of the world for a unique opportunity.

Total $ Amount: $1,719,699

Name of Program Element(s):			
	'93	Air Quality	$400,000
	'94	Air Quality	$258,000

Noncompetitive Awards of Financial Assistance and Contracts: 207

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR819691

Name of Awardee: Loma Linda University

Address: CA

Contact: David Abbey

Fiscal Year Awarded: 1992

Description of Work: Respiratory Health in Non-Smoking California Residents with Differing Long-Term Ambient Ozone Levels. The objective is to identify and quantify relationships between long-term exposure to ozone and other community air pollutants and respiratory symptoms, diseases and functional decrements. Amended to add mortality as an endpoint.

Rationale for the Noncompetitive Award: One institute has unique capabilities–Loma Linda owns the data set and has sole access to health records on a unique population.

Total $ Amount: $1,964,259

Name of Program Element(s):			
	'93	Air Quality	$380,215
	'94	Air Quality	$777,045
	'95	Air Quality	$80,181

Noncompetitive Awards of Financial Assistance and Contracts: 208

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR820406

Name of Awardee: University of Southern California-Los Angeles

Address: CA

Contact: Donald Tiemey

Fiscal Year Awarded: 1992

Description of Work: Bronchoalveolar Responses to Natural Acute/Chronic Oxidant Air Pollution. To Determine whether seasonal oxidant air pollution results in damage to the lung which can be assessed by bronchoalveolar lavage (BAL).

Rationale for the Noncompetitive Award: One institute has unique capabilities–geographic location key to population exposure–UCLA is the only institution in the LA area with experience in conducting bronchoalveolar lavage (BAL).

Total $ Amount: $253,359

Name of Program Element(s): '93 Air Quality Research = $85,700

Noncompetitive Awards of Financial Assistance and Contracts: 209

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR820510

Name of Awardee: University of Michigan

Address: Michigan

Contact: Kevin Cooper

Fiscal Year Awarded: 1993

Description of Work: Does Pigmentation or Sunscreen Effectively Protect Human Beings from Immunosuppression Caused by Exposure to Solar Radiation Containing Increased Amounts of UV Wavelengths. To address the effect of two very important potential modulators of UV-B suppression, natural pigmentation and topically-applied sunscreen.

Rationale for the Noncompetitive Award: Unique capabilities of the university.

Total $ Amount: $383,351

Name of Program Element(s): '93 Global Change = $101,271
'94 Global Change = $167,480

Noncompetitive Awards of Financial Assistance and Contracts: 210

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR817643

Name of Awardee: University of North Carolina-Chapel Hill

Address: NC

Contact: Phillip Bromberg

Fiscal Year Awarded: 1991

Description of Work: Collaborative Clinical Research on Health Effects of Exposure to Air Pollutants. To focus talents and resources of both UNC Center for Environmental Medicine and Lung Biology and EPA to address mutual environmentally-related research goals, including developing more accurate or sensitive measurement techniques, developing long-range research programs to address evolving issues, and to provide training opportunities in environmental medicine and environmental research at predoctoral and postdoctoral levels.

Rationale for the Noncompetitive Award: One institute has unique capabilities–The EPA Human Studies Facility is located on the UNC campus where UNC-CEMLB possess the unique capabilities required for the conduct of human health research in the form of a confluence of highly trained medical researchers, environmental scientists, students of environmental medicine and sciences, hospital labs and clinics, and medical equipment. The use of human subjects in our studies requires the immediate proximity of a hospital emergency room. While other universities may have adequate research and medical staffs, our location on the UNC Campus precludes their effective interactions with us for human exposures.

Total $ Amount: $16,177,744

Name of Program Element(s):

'93	Air Quality = $2,194,725
'93	Drinking Water = $291,105
'93	Multimedia = $409,900
'93	Pesticides = $50,772
'93	Toxic Substances = $67,928
'94	Air Quality = $1,960,800
'94	Drinking Water = $58,600
'94	Multimedia = $424,300
'94	Pesticides = $46,500
'94	Toxic Substances = $26,100
'95	Air Quality = $938,279
'95	Multimedia = $395,000
'95	Toxic Substances = $120,000

Noncompetitive Awards of Financial Assistance and Contracts: 211

ORD Headquarters or Field Organization: NHEERL

Type of Instrument: Assistance

Number: CR820076

Name of Awardee: University of North Carolina-Chapel Hill

Address: NC

Contact: David Savitz

Fiscal Year Awarded: 1992

Description of Work: Research to Advance Environmental Epidemiology: Improving the Use of Human Data in Risk Assessment. This is an aggressive effort to advance the field of environmental epidemiology and in doing so to increase the application and relevance of human data and methods in the risk assessment process. There are two components. The first, Core, reflects long-term research activities that will improve the state-of-the-art of environmental epidemiology. The second, project-specific activities involves short-term, often media-specific studies (1-2 years) of an exploratory or feasibility nature needed for making a decision on whether more substantial epidemiologic investigations should be funded.

Rationale for the Noncompetitive Award: One institute has unique capabilities–close geographical location that will allow integration of toxicology (laboratory) and clinical research with epidemiologic investigations.

Total $ Amount: $4,512,544

Name of Program Element(s):

'93	Air Quality = $343,000
'93	Drinking Water = $43,527
'93	Multimedia = $50,000
'93	Toxic Substances = $249,334
'94	Air Quality = $318,474
'94	Drinking Water = $92,527
'94	Toxic Substances = $45,000
'94	Toxic Pesticides = $15,481

Consultants

Q9. For each of FY 1993 through FY 1996 (to date), please provide a listing by fiscal year, of all EPA ORD consultants. For each such consultant, provide the following information:

Q9a. Identity;

Q9b. Description of work to be performed by the consultant;

Q9c. Rationale for using the consultant rather than relying on in-house or other existing contractor expertise; and

Q9d. Funding, including the source of funding.

A9. The following identifies the consultants that ORD has funded with R&D appropriated resources in fiscal years 1993) through 1996:

1. November 1993 - August 1994 (intermittent employment totaling 42 days).

   a. Victoria A. Cochran-Arroyo.

   b. Provide expert advice and critical advice on scientific issues related to reducing air pollution.

   c. Prior work experience with EPA that included development and review of Agency air pollution policies from the program office perspective. This experience, in combination with her academic training, was not available in-house nor did we have existing contractor expertise readily available.

   d. $11,500 – R&D appropriated resources.

2. May 1994 - August 1994 (70 days).

   a. Dr. Robert J. Huggett.

   b. Provide expert advice to advisory committees of the Science Advisory Board regarding issues and policies related to the scientific and technical problems associated with the effects of hydrocarbon and organo chloride chemical residues on marine organisms.

   c. Dr. Huggett is an internationally renowned environmental chemist. His credentials and expertise were critical to many reviews and dealt with the fate of chemicals in the environment. These capabilities were not available in-house nor did we have existing contractor expertise readily available.

   d. $31,000 – R&D appropriated resources.

Trade Associations, Professional and Environmental Organizations

Q10. Please provide the EPA ORD funding (including funding source) for each of FY 1993 through FY 1996 (to date) of trade associations and professional, environmental or other organizations. For each such trade association/professional, environmental or other organization, provide the following information:

Q10a. Identity;

Q10b. Description of work performed by the trade association/professional, environmental or other organization;

Q10c. Whether or not the funds were awarded on a competitive basis; and if not, the rationale for a noncompetitive award.

A10. The information requested is attached. The information entails active financial assistance agreements and contracts that are currently in place.

Trade Association/Professional, Environmental or Other Organization: 1

Institution: National Association of Counties

Address: 440 First Street, NW
Washington, DC 20001

Type of Instrument Cooperative Agreement

Number of Instrument CX822097

Fiscal Year Awarded 1994

Description of Work: Local governments' access to pollution research and solid waste management research needs. Build local government capacity for pollution prevention and participation in life cycle analysis of municipal solid waste research at NRMRL.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive Not required by Agency policies.

Total $ Amount $370,000

Program Element(s)

CC9 FY93 = $130,000
CC9 FY94 = $110,000
CC9 FY95 = $130,000

Trade Association/Professional, Environmental or Other Organization: *2*

Institution: Council of State Governments

Address: 3560 Iron Works Road
P.O. Box 11901
Lexington, KY 40578-1910

Type of Instrument: Cooperative Agreement

Number of Instrument: CX822098

Fiscal Year Awarded: 1993

Description of Work: To strengthen state and local governments' ability to use ecological risk assessments in support of community-based environmental protection planning.

Competitive: _____ (Check, if Yes)

Noncompetitive: ___x___ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Not required by Agency policies.

Total $ Amount: $433,950

Program Element(s):

CC9 FY93 = $129,975
CC9 FY94 = $129,975
CC9 FY95 = $130,000
BLV FY95 = $20,000

Trade Association/Professional, Environmental or Other Organization: *3*

Institution: National Governors' Association

Address: 444 North Capitol Street
Suite 267
Washington, DC 20001

Type of Instrument: Cooperative Agreement

Number of Instrument: CX823665

Fiscal Year Awarded: 1993

Description of Work: Organize workshops and prepares publications on select issues of importance for state leaders. Focus is on risk assessment needs and development of state and local capacity for risk assessment.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Not required by Agency policies.

Total $ Amount: $230,996

Program Element(s):

CC9 FY95 = $100,000
CC9 FY95 = $130,996

Trade Association/Professional, Environmental or Other Organization: 4

Institution: National Research Council

Address: Washington, DC

Type of Instrument: Assistance Cooperative Agreement

Number of Instrument: R821985

Fiscal Year Awarded: 1992

Description of Work: Resident Research Associateship Program

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Cross government program allows the EPA to participate in RRAP visiting scientists program.

Total $ Amount: $11,500,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 5

ORD Headquarters of Field Organization: NECRQA

Institution: National Research Council

Address: Washington, DC

Type of Instrument: Assistance Cooperative Agreement

Number of Instrument: R824072

Fiscal Year Awarded: 1994

Description of Work: Resident Research Associateship Program

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Cross government program allows the EPA to participate in RRAP visiting scientists program.

Total $ Amount: $11,500,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: *6*

ORD Headquarters of Field Organization: NECRQA

Institution: American Association for the Advancement of Science

Address: Washington, DC

Type of Instrument Assistance Cooperative Agreement

Number of Instrument CX824823

Fiscal Year Awarded 1995

Description of Work: Environmental Science and Engineering Fellowship Program. Provides opportunities for technical people to work at EPA.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: No one can do and meet all the following criteria: (1) be specifically chartered to provide fellowships; (2) link science and policy; (3) have a large recruiting network; and (4) an adequate administrative support staff.

Total $ Amount $2,644,812

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: *7*

ORD Headquarters of Field Organization: NECRQA

Institution: National Caucus/Center on Black Aged

Address: Washington, DC

Type of Instrument Assistance Cooperative Agreement

Number of Instrument CQ824713

Fiscal Year Awarded 1992

Description of Work Senior Environmental Employment Program.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Our legislation only permits us to enter into cooperative agreements under the Senior Environmental Employment Program with private nonprofit organizations designated by the Secretary of Labor under Title V of the Older Americans Act.

Total $ Amount $550,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 8

ORD Headquarters of Field Organization: NECRQA

Institution: American Association of Retired Persons

Address: Washington, DC

Type of Instrument: Assistance Cooperative Agreement

Number of Instrument: CQ823043

Fiscal Year Awarded: 1993

Description of Work: Senior Environmental Employment Program.

Competitive: _____ (Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Our legislation only permits us to enter into cooperative agreements under the Senior Environmental Employment Program with private nonprofit organizations designated by the Secretary of Labor under Title V of the Older Americans Act.

Total $ Amount: $2,750,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 9

Institution: Research Triangle Institute

Address: North Carolina

Type of Instrument: Grant

Number of Instrument: R824562

Fiscal Year Awarded: 1995

Description of Work: Evaluate the Behavioral, Technical, Economic and Environmental Effects of removing disincentives of Pollution Prevention Technologies.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $239,998

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 10

Institution: International Institute

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824749

Fiscal Year Awarded: 1995

Description of Work: Accessing Overseas Market Energy Efficiency and Appliances Labeling in Asia and Latin America. To encourage the adoption and harmonization of energy efficiency standards and labeling and regional basis in Asia and Latin America.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $240,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 11

Institution: Water Environment Federation

Address: Virginia

Type of Instrument: Grant

Number of Instrument: R824744

Fiscal Year Awarded: 1995

Description of Work: Technical Assistance and Training for CSI/DFE Related Industries.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $100,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 12

Institution: Institute of Advanced Manufacturing Sciences Inc.

Address: Ohio

Type of Instrument: Grant

Number of Instrument: R824741

Fiscal Year Awarded: 1995

Description of Work: Pollution Prevention Technology Transfer for the Printing Industry. Will focus on training and technical assistance for lithographic printers in southern Ohio.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $259,284

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 13

Institution: American Wind EnergyAssociation

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824739

Fiscal Year Awarded: 1995

Description of Work: Wind Energy Assessment in China. To promote the use of wind energy as a source of Electrical Power in the PRC.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $159,922

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 14

Institution: Resources for the Future

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824711

Fiscal Year Awarded: 1995

Description of Work: Mortality Risk Evaluation and Staten Preference Methods: An Exploratory Study. To Improve Understanding of the Perception and Valuation Risks to Human Life through the conduct of person interviews, focus groups, and a pilot contingency valuation study.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $114,822

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 15

Institution: Boyce Thompson Institute

Address: New York

Type of Instrument: Grant

Number of Instrument: R820001

Fiscal Year Awarded: 1993

Description of Work: Aluminum Toxicity and Tolerance in Higher Plants

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $124,900

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 16

Institution: Battelle Memorial Institute

Address: Washington

Type of Instrument: Grant

Number of Instrument: R824803

Fiscal Year Awarded: 1995

Description of Work: The Influence of Global Climate Change on Mountain Water Resources

Competitive: ___x___ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $500,000

Program Element(s): CNR (Global Change Research)

Trade Association/Professional, Environmental or Other Organization: 17

Institution: Marine Biology Laboratory

Address: Massachusetts

Type of Instrument: Grant

Number of Instrument: R824767

Fiscal Year Awarded: 1996

Description of Work: Tracing the Fate of Nitrogen Inputs from Watersheds to Estuaries.

Competitive: ___x___ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $230,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 18

Institution: Decision Science Research Institute

Address: Oregon

Type of Instrument: Grant

Number of Instrument: R822464

Fiscal Year Awarded: 1994

Description of Work: Characterizing and Interpreting Perceived Ecological Risk.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $185,403

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 19

Institution: Desert Research Institute

Address: Nebraska

Type of Instrument: Grant

Number of Instrument: R822562

Fiscal Year Awarded: 1994

Description of Work: Characterization of Motor Vehicle Emissions.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $201,731

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 20

Institution: Resources for the Future

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R823364

Fiscal Year Awarded: 1995

Description of Work: Estimating Ownership and Use of Older Cars

Competitive: ___x___ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $50,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 21

Institution: Woods Hole Institute

Address: Massachusetts

Type of Instrument: Grant

Number of Instrument: R823889

Fiscal Year Awarded: 1995

Description of Work: Cultured Fish Cells as Model System Studying Mechanisms of Dioxin Toxicity.

Competitive: ___x___ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $252,790

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 22

Institution: Woods Hole Institute

Address: Massachusetts

Type of Instrument: Grant

Number of Instrument: R823890

Fiscal Year Awarded: 1995

Description of Work: Catalytic Function of Expressed Teleost Cytochrome D4501A'

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $251,946

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 23

Institution: Civil Engineering Research Council

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824809

Fiscal Year Awarded: 1995

Description of Work: International Symposium and Technology Showcase. To conduct a Follow-Up Symposium to the 1991 National Civil Engineering Research Needs Forum to Focus on Innovative Technologies Designed from an Environmental Perspective to Support Sustainable Development.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $50,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 24

Institution: Fred Hutchinson Research Center

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824762

Fiscal Year Awarded: 1995

Description of Work: Biologically-Based Dose Response Model for Risk Assessment.

Competitive: ___x___ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $387,615

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 24

Institution: Northeast Waste Management Officials Association

Address: Massachusetts

Type of Instrument: Grant

Number of Instrument: R824751

Fiscal Year Awarded: 1995

Description of Work: Pollution Prevention Information Dissemination Printing Project Focuses ion Providing Printers in the Northeast U.S. with Information on P2 Technologies.

Competitive: ___x___ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $160,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 26

Institution: Research Triangle Institute

Address: North Carolina

Type of Instrument: Contract

Number of Instrument: 68-D4-0091

Fiscal Year Awarded: 1996

Description of Work: Data Quality Assessment and Data Quality Services.

Competitive: x (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $9,523,800

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 27

Institution: Resources for the Future

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824805

Fiscal Year Awarded: 1995

Description of Work: The Vulnerability of Low-Income Households to the Hydrolic Effects of Climate Change.

Competitive: x (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $440,000

Program Element(s): CNR (Global Change)

Trade Association/Professional, Environmental or Other Organization: 28

Institution: World Resources Institute

Address: Washington, DC

Type of Instrument: Grant

Number of Instrument: R824752

Fiscal Year Awarded: 1995

Description of Work: Policy Frameworks to Stimulate Environmental Technology in Computers and Electronics.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $240,000

Program Element(s): CC9 (Multimedia)

Trade Association/Professional, Environmental or Other Organization: 29

Institution: Society of Environmental Toxicology & Chemistry

Address: 1010 North 12th Ave
Pensacola, FL 32501-3370

Type of Instrument:

Number of Instrument: CX824669

Fiscal Year Awarded: 1996

Description of Work: Partial support to annual SETAC meeting

Competitive: _____ (Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: SETAC is a non-profit professional society established to promote a multi-disciplinary approach to solving problems related to various chemicals. Awarded on unique capability.

Total $ Amount: $75,000

Program Element(s): CC9

Trade Association/Professional, Environmental or Other Organization: 30

Institution: American Waterworks Association Research Foundation

Address: 6666 West Quincy Ave.
Denver, CO 80235

Type of Instrument:

Number of Instrument: CR821079

Fiscal Year Awarded: 1993

Description of Work: To provide both the water supply community and EPA with information on the best way to implement and integrate water treatment process changes to comply with current and anticipated regulations.

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Chap. 4.4#2. Congress directs expenditure of funds.

Total $ Amount: $1,029,521

Program Element(s): CC4

Trade Association/Professional, Environmental or Other Organization: 31

Institution: American Waterworks Association Research Foundation

Address: 6666 West Quincy Ave.
Denver, CO 80235

Type of Instrument:

Number of Instrument: CR824190

Fiscal Year Awarded: 1995

Description of Work: The purpose of this project is to provide both the water supply community and EPA with information on the best way to implement and integrate water treatment process changes to comply with current and anticipated regulations.

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Chap. 4.4#2. Congress directs expenditure of funds.

Total $ Amount: $2,322,903

Program Element(s): CC4

Trade Association/Professional, Environmental or Other Organization: 32

Institution: National Water Research Institute

Address: 10500 Ellis Ave.
P.O. Box 20865
Fountain Valley, CA 92728-0865

Type of Instrument

Number of Instrument CR821476

Fiscal Year Awarded 1993

Description of Work: To establish a jointly supported research program aimed at investigating the technical demands of the Safe Drinking Water Act Amendments.

Competitive: _____ (Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive Sec. 4.4#1. One institution has unique capabilities.

Total $ Amount $200,000

Program Element(s) CC4

Trade Association/Professional, Environmental or Other Organization: 33

Institution: Chemical Industry Institute of Technology

Address: P.O. Box 12137
Research Triangle Park, NC 27709

Type of Instrument

Number of Instrument: CR820429

Fiscal Year Awarded: 1993

Description of Work: Application of Computational Fluid Dynamics to Upper Respiratory Tract Dosimetry and human Risk Assessment for Inhaled Gases and Vapors. To develop and quantitative model for upper respiratory track dosimetry in the rhesus monkey to permit an understanding of the relative importance of factors governing transport of inhaled gases and vapors.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: The sole source cooperative agreement with CIIT was invoked because the CIIT scientists possess a unique expertise and have pre-existing information/material that substantially lowers the cost of the project. Furthermore, the originating discussion for this cooperative agreement occurred around September 1991, before development of draft ORD guidelines. Though EPA provided broad goals, CIIT provided the intellectual investment of the specific research approach to meet the goal of nasopharyngeal extrapolation. Thus, CIIT's ideas could not ethically be advertised.

Total $ Amount: $758,380

Program Element(s): CC1A1E

Trade Association/Professional, Environmental or Other Organization: 34

Institution: American Society for Microbiology

Address: Washington, DC

Type of Instrument

Number of Instrument: CR8922173

Fiscal Year Awarded: 1993

Description of Work: Colloquium on global issues in microbiological water quality for the next century.

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Unique capabilities residing in experts who participate.

Total $ Amount: $178,409

Program Element(s): CC3 (Water Quality)

Trade Association/Professional, Environmental or Other Organization: 35

Institution: Center for Process Analytical Chemistry

Address: Seattle, WA

Type of Instrument

Number of Instrument: DW49935215 (Funding to CPAC goes through IAG with National Science Foundation)

Fiscal Year Awarded: 1991

Description of Work: CPAC leverages annual contributions from 50 sponsors to fund peer review research projects related to analytical chemistry.

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Use of IAG precluded competition.

Total $ Amount: $333,220

Program Element(s): CC4 (Drinking Water)

Trade Association/Professional, Environmental or Other Organization: 36

Institution: American Society for Testing Materials

Address: Pennsylvania

Type of Instrument: Cooperative Agreement

Number of Instrument: CR820738

Fiscal Year Awarded: 1992

Description of Work: Develop Draft Standards in the Area of Groundwater Monitoring and Environmental Assessment. The objective of this agreement is to accelerate the drafting of standards in the area of groundwater monitoring. These standards are being written in the areas of vadose zone monitoring, saturated zone monitoring, geophysics, drilling technology, and groundwater analysis and interpretation.

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: No other standard writing organization is actively involved in the groundwater field. It would be cost-prohibitive to train and establish any other organization to do this work, if any other organization could be found to continue this effort.

Total $ Amount: $770,000

Program Element(s): Hazardous Waste, Reimbursable

Trade Association/Professional, Environmental or Other Organization: 37

Institution: Research Triangle Institute

Address: North Carolina

Type of Instrument: Cooperative Agreement

Number of Instrument: CR819555

Fiscal Year Awarded: 1992

Description of Work: Development and Evaluation of New Mass Spectrometry Techniques for Monitoring Dyes and Other Environmental Contaminants. Evaluate and develop analytical procedure involving new and state-of-the-art mass spectrometry techniques and other compounds of interest.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Unique capabilities (as highlighted in peer reviewed, unsolicited proposal).

Total $ Amount: $342,842

Program Element(s): Hazardous Waste, Toxic Substances, Pesticides, Superfund, Multimedia

Trade Association/Professional, Environmental or Other Organization: 38

Institution: American Society for Microbiology

Address: Washington, DC

Type of Instrument:

Number of Instrument: CR8922173

Fiscal Year Awarded: 1993

Description of Work: Colloquium on global issues in microbiological water quality for the next century.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Unique capabilities residing in experts who participate.

Total $ Amount: $178,409

Program Element(s): CC3 (Water Quality)

Trade Association/Professional, Environmental or Other Organization: 39

Institution: Center for Process Analytical Chemistry

Address: Seattle, WA

Type of Instrument:

Number of Instrument: DW49935215 (Funding to CPAC goes through IAG with National Science Foundation)

Fiscal Year Awarded: 1991

Description of Work: CPAC leverages annual contributions from 50 sponsors to fund peer reviewed research projects related to analytical chemistry.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Use of IAG precluded competition.

Total $ Amount: $333,220

Program Element(s): CC4 (Drinking Water)

Trade Association/Professional, Environmental or Other Organization: 40

Institution: American Society for Testing and Materials

Address: Pennsylvania

Type of Instrument: Cooperative Agreement

Number of Instrument: CR820738

Fiscal Year Awarded: 1992

Description of Work: Develop Draft Standards in the Area of Groundwater Monitoring and Environmental Assessment. The objective of this agreement is to accelerate the drafting of standards in the area of groundwater monitoring. These standards are being written in areas of vadose monitoring, saturated zone monitoring, geophysics, drilling technology, and groundwater data analysis and interpretation.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__(Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: No other standard writing organization is actively involved in the groundwater field. It would be cost prohibitive to train and establish any other organization to do this work, if any other organization could be found to continue this effort.

Total $ Amount: $770,000

Program Element(s): Hazardous Waste, Reimbursable

Trade Association/Professional, Environmental or Other Organization: 41

Institution: Research Triangle Institute

Address: North Carolina

Type of Instrument: Cooperative Agreement

Number of Instrument: CR819555

Fiscal Year Awarded: 1992

Description of Work: Development and Evaluation of New Mass Spectrometry Techniques for Monitoring Dyes and Other Environmental Contaminants. Evaluate and develop analytical procedures involving new state-of-the-art mass spectrometry techniques for monitoring dyes and other compounds of environmental interest.

Competitive: _____ (Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Unique capabilities (as highlighted in peer reviewed, unsolicited proposal.

Total $ Amount: $342,842

Program Element(s): Hazardous Waste, Toxic Substances, Pesticides, Superfund, Multimedia

Trade Association/Professional, Environmental or Other Organization: 42

Institution: American Electroplaters & Surface Finishers

Address: 12644 Research Parkway
Orlando, FL 32826

Type of Instrument: Assistance

Number of Instrument: CT902900

Fiscal Year Awarded: 1995

Description of Work: Pollution prevention training course for metal and plate finishing under the Environmental Technology Initiative.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $300,000

Program Element(s): C9

Trade Association/Professional, Environmental or Other Organization: 43

Institution: Friends of Fort George National Historic Park

Address: P.O. Box 1283
LOS 1 JO, Canada

Type of Instrument: Assistance

Number of Instrument: CR822736

Fiscal Year Awarded: 1994

Description of Work: Monitoring a cold climate constructed wetland.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $120,000

Program Element(s): C3

Trade Association/Professional, Environmental or Other Organization: 44

Institution: American Institute of Architects

Address: 1735 New York Ave. NW
Washington, DC 20006-5292

Type of Instrument:

Number of Instrument: CX823877

Fiscal Year Awarded: 1994

Description of Work: Development of an "Environmental Resource Guide" for use by AIA members in reducing indoor air emission in new buildings.

Competitive: _____(Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: AIA is uniquely qualified to develop the new information and these new procedures and transfer the technology to architects in this country so as to get the technology into use as quickly as possible.

Total $ Amount: $949,998

Program Element(s): Multimedia

Trade Association/Professional, Environmental or Other Organization: 45

Institution: Technical Institute for Manufacturing Electronics

Address: P.O. Box 247
Miamisburg, OH 45343

Type of Instrument:

Number of Instrument: CR824639

Fiscal Year Awarded: 1995

Description of Work: Development of laser drilling and cutting operations for printed circuit boards.

Competitive: _____(Check, if Yes)

Noncompetitive: ___x___ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Uniquely qualified based on prior work in this area.

Total $ Amount: $75,000

Program Element(s): Multimedia

Trade Association/Professional, Environmental or Other Organization: 46

ORD Headquarters of Field Organization: APPCD, NRMRL, RTP, NC

Institution: American Society of Heating, Refrigeration & Air Conditioning Engineers

Address: 1790 Tullie Circle
Atlanta, GA 30329

Type of Instrument:

Number of Instrument: CR824704

Fiscal Year Awarded: 1995

Description of Work: Cosponsor 1996 Conference on Indoor Air Quality.

Competitive: _____ (Check, if Yes)

Noncompetitive: ___x___ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Uniquely qualified to address latest issues before the largest audience of people influential in this field in the U.S.

Total $ Amount: $10,000

Program Element(s): Air

Trade Association/Professional, Environmental or Other Organization: 47

Institution: National Council of Senior Citizens

Address: 1331 F Street NW
Washington, DC 20004-1171

Type of Instrument

Number of Instrument: CQ822770

Fiscal Year Awarded 1994

Description of Work: Senior Environmental Employment Program, administrative and technical support services.

Competitive: _____ (Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive SEE Program.

Total $ Amount: $1,250,589

Program Element(s) Superfund, R&D Expense

Trade Association/Professional, Environmental or Other Organization: 48

Institution: National Research Council/National Academy of Sciences Research Associateship Program

Address: 2101 Constitution Ave. NW
Washington, DC 20418

Type of Instrument: Cooperative Agreement

Number of Instrument: CR824072

Fiscal Year Awarded 1994

Description of Work: Support for postdoctoral position (Research Associate) to study benthic food web dynamics in seasonal prairie wetlands and the effects of sedimentation.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive N/A

Total $ Amount: $50,363

Program Element(s) R&D Water Quality

Trade Association/Professional, Environmental or Other Organization: 49

Institution: National Research Council/National Academy of Sciences Research Associateship Program

Address: 2101 Constitution Ave. NW
Washington, DC 20418

Type of Instrument: Cooperative Agreement

Number of Instrument: CR821985

Fiscal Year Awarded: 1994

Description of Work: Support for postdoctoral position (Research Associate) to study benthic food web dynamics in seasonal prairie wetlands and the effects of sedimentation.

Competitive: __x__ (Check, if Yes)

Noncompetitive: _____ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: N/A

Total $ Amount: $107,038

Program Element(s): R&D Water Quality

Trade Association/Professional, Environmental or Other Organization: 50

Institution: International Neurotoxicology Association

Address: Washington

Type of Instrument:

Number of Instrument: CX823057

Fiscal Year Awarded: 1994

Description of Work: To provide a forum for the presentation and discussion of findings relevant to nervous system toxicity.

Competitive: _____ (Check, if Yes)

Noncompetitive: __x__ (Check, if No. Also, give rationale below.)

Rationale for Noncompetitive: Under $50,000.

Total $ Amount: $49,500

Program Element(s): Air Quality Research

Q11. Please provide a list of all publications which receive financial assistance from EPA. The list should include the name, subject matter and total EPA contribution to the publication.

A11. Based on our review, ORD does not provide direct financial assistance to specifically fund a publication. However, publications are often a product of grants and cooperative agreements with outside organizations, (e.g., a report on research results by a university grantee).

Advisory Committees

Q12. Please provide a list of advisory committees, a description of each, and the amount budgeted for each in fiscal years 1995, 1996 and 1997, the source of the funding for each, and the work product or products of each.

A12. ORD has established a Board of Scientific Counselors (BOSC). OMB approved this FACA in April 1995 and the charter is currently at GSA for consultation. This is the only advisory committee funded by ORD. The objective of BOSC is to counsel the Assistant Administrator for Research and Development (AA/ORD) on the operation of ORD'S research program. BOSC's primary functions are to:

(a) evaluate science and engineering research programs, laboratories, and research-management practices of ORD and recommend actions to improve their quality and/or strengthen their relevance to the mission of the EPA; and

(b) evaluate and provide advice concerning the utilization of peer review within ORD to sustain and enhance the quality of science in EPA.

Included within the scope of BOSC is review of ORD's program development and progress, and research program balance, including ongoing implementation of the ORD Strategic Plan. BOSC's peer review function includes evaluation of ORD's peer review policies, and reviewing ORD laboratories. Additionally, BOSC provides advice on human resources planning, such as scientist career development and rotational assignment-programs, and the appropriate scope and design of training programs for environmental research professionals. Funding for the BOSC in FY96 is approximately $200,000 and in FY97, $300,000.

Technology Transfer/Industrial Partnerships

Q13. Please describe all the instruments used by the EPA ORD to share the cost of programs with industry, including contracts, cooperative agreements, Cooperative Research and Development Agreements (CRADAs), cost-shared contracts, personnel exchanges, Small Business Innovation Research (SBIR) and Small Business Technology Transfer Pilot (STTR) Program grants, technical assistance, user facilities, etc. Please provide the funding, by program, for fiscal years 1995 through 1997 for each funding mechanism.

Cooperative Research and Development Agreements
In-House Funding for ORD

In implementing the Federal Technology Transfer Act of 1986 (FTTA) and Executive Order 12591, ORD enhances relationships with industry, universities, and state and local governments to conduct cooperative research and development and commercialize environmental technologies. ORD's activities under the FTTA involve the development and implementation of cooperative research and development agreements (CRADAs) (Section 11 of FTTA) and development and oversight of the implementation of licensing agreements (Section 11 and 13 of FTTA). Specific activities include identifying appropriate technologies for CRADAs and licensing agreements, negotiating specific terms of such agreements, reviewing such agreements to ensure their conformance with the requirements of FTTA and EO 12591, fulfilling EPA's responsibilities under such agreements and monitoring the activities of outside cooperators and licenses under these agreements. ORD in-kind services contributions to CRADAs are as follows:

FY95	FY96	FY97
$130,000	$140,000	$150,000

In-kind services are in-house resources such as technical assistance, equipment, supplies, and facilities.

Small Business Innovation Research Program (SBIR)

The SBIR program builds on the technical and entrepreneurial expertise of small businesses to advance the development of new technologies for preventing or reducing types of pollution that pose significant concerns for human health or detrimental effects to natural resources. EPA has awarded some $8.8 million to 71 small technology businesses to develop and demonstrate innovative technologies for effective, economical environmental protection. The competitive awards were made from Fiscal Year 1995 EPA funds under the government-wide SBIR program. Funding in FY96 is 2.0% and in FY97 2.5% of the R&D appropriations extramural resources.

Q14. Please provide a complete listing of all EPA ORD-funded CRADAs including, for each, current-year (FY 1996) funding and out-year funding requirements to complete the projects.

A14. ORD-funded CRADAs are as follows:

(In Thousands of $)

No.	CRADA Partner	CRADA #	FY96	FY97	FY98	FY99	FY2000
1	Bioremediation Consortium	112	100	100	100	100	100
2	Hydrologics, Inc.	102	300	300			
3	Chemstation, Inc.	90	75	75			
4	Xetex Environment Corporation	120	5	5	5	5	

No.	CRADA Partner	CRADA #	FY96	FY97	FY98	FY99	FY2000
5	Rohm & Haas	28	20				
6	Education Research Development Association of Georgia Universities	124	900				
7	Mikropul, Inc.	111	25				
8	Restek Corporation	114	10	5	5	5	
9	Delphi Energy and Engine	86	70				
10	Solucorp Industries, Inc.	119	175	175			
11	Petroleum Environmental Research Forum	116	100				
12	Lasagna Consortium	95	500	500			
13	McLaren Hart	94	30	30			
14	Spray Drift Task Force	83	80	80			
15	Ohmicron Medical Diagnostics	101	50				
16	Ecological & Toxicological Association of Dyestuff & Organic Pigment Mfg.	88	35				
17	Exxon Chemical	87	25				
18	Perkin-Elmer	53	2				
19	National Particleboard Association	103	25				
20	American Water Works Association	29	20				
21	Spiral Biotech, Inc.	20	2	2	2		
22	Graseby-Anderson	26	13				

Use of Prior Year Balances

Q15. What are the FY 1997 levels of prior year balances, by EPA ORD appropriation account, that EPA proposes to be used as offsets to the FY 1997 budget request?

A15. At this time, the Agency does not have an FY 1996 appropriation, making it difficult to project what carryover will be available in FY 1997 and where that carryover is likely to occur programmatically.

Q16. For those prior year balances identified in the response to question 15 above, please identify the source of those prior year balances by program/project/ activity.

A16. At this time the Agency does not have an FY1996 appropriation, making it difficult to project what carryover will be available in FYI 997 and where that carryover is likely to occur programmatically.

OMB Passback Process

Q17. In the EPA ORD's formal FY 1997 budget request to Congress, please identify all FY 1997 funding increases and decreases to the EPA ORD's initial FY 1997 budget request submitted to OMB.

A17. The FY1997 President's Budget request provides the necessary resources to support the President's research priorities at EPA.

Global Change Research Program/Climate Change Action Plan

Q18. Please provide a complete listing of all EPA programs/projects included in the U.S. Global Change Research Program, coordinated by the National Science and Technology Council's Committee on Environment and Natural Resources, including, for each:

Q18a. A brief description; and

Q18b. FY 1995, FY 1996, and FY 1997 funding levels.

A18a. The Agency's Global Change Research Program is a part of the comprehensive government-wide U.S. Global Change Program coordinated through the CENR. The EPA program will help to provide the scientific basis to assess the consequences of global change, including the feedback these systems have on climate change. The major components of the program follow the risk assessment paradigm and are intended to reduce uncertainties associated with:

1. Developing Predictive Models–estimating global climate change under alternative future emissions (exposure);
2. Regional Vulnerabilities and Impact Assessment–characterizing the vulnerability of regional scale ecosystems to climate change (risk assessment);
3. Biomass Utilization–mitigating greenhouse gas emissions (risk management);
4. Stratospheric Ozone Depletion–monitoring UV-B radiation, determining human and ecosystem risks associated with-stratospheric ozone depletion, and evaluating alternatives to ozone-depleting substances (exposure, effects, reduce/management risk).

A18b. Funding Levels.

Global Climate Change Research
(Resources in Millions of $)

	FY 1995	FY 1996	FY 1997
Work Years	84.7	68.7	49.1
Resources*	25.3**	22.5**	12.2**

* Totals include salaries and extramural funds.

**Does not include the $6.2 million for the Climate Change Action Plan. In addition, EPA is working to refocus other Agency research to make it better complement global change research.

Q19. Please provide all EPA funding for each of FY 1995, FY 1996, and FY 1997 used to support the activities of the United Nations Intergovernmental Panel on Climate Change (IPCC) and/or the Intergovernmental Negotiating Committee for a Framework Convention on Climate Change.

A19. ORD has not directly participated in the activities of the Intergovernmental Negotiating Committee (INC). Since the first Conference of the Parties to the FCCC meeting in Berlin last March (COPI), activities that will support future negotiations under the FCCC are conducted within other intragovernmental bodies, including the Subsidiary Body for Scientific and Technological Advice (SBSTA), Subsidiary Body for Implementation (SBI), and the Ad Hoc Group on the Berlin Mandate (AGBM). One ORD senior level scientist has been involved with the revision of procedures and accompanying manuals for countries to use in estimating the emissions of greenhouse gases. This work is being done under the auspices of the OECD, but eventually the work product will likely be reported to, and possibly adopted by, the SBSTA. The magnitude of this effort is within the $30,000 to $50,000 range, and began in early FY 95. It will likely continue for 12-18 months.

ORD has provided no direct financial support to the IPCC coordination office, located in Geneva. As an Agency of the US GCRP, financial support has been provided to the IPCC Working Group 2 (WG2) Technical Support Unit. The USG chairs WG2 (Bob Watson), and administration for its TSU is coordinated out of the USGCRP Program Office. ORD's contribution out of USGCRP distributed funds in FY 95 for this purpose is on the order of $IOK. ORD provided extramural support to three IPCC WG2 chapter lead authors. This support was in the range of $200,000 to $250,000 in FY 95. Three ORD senior scientists devoted substantial parts of their time to being IPCC chapter lead authors, and coordinating and reviewing activities in FY 95. This work in aggregate amounted to an estimated 2 FTE's and entailed travel in the range of $20,000 to $30,000.

Substantially more than half of the ORD's Global Change Research Program in FY 95 was aimed at producing results of use to the IPCC assessment activities, but was not directly, nor formally, connected with IPCC. No funds are planned for direct IPCC support in FY 96 and FY 97.

Q20. Please provide a complete listing of all EPA programs/projects included as part the Administration's Climate Change Action Plan, including, for each:

Q20a. a brief description.

A20a. Brief description. This work is implemented by the Office of Air and Radiation to investigate a variety of new technologies with the goal of reducing emissions of greenhouse gases including:

- Technologies for methane recovery from coal mines;
- Technologies for methane recovery from landfills;
- Technologies for methane recovery from natural gas systems;

- Technologies for per-fluorocarbon reduction from aluminum smelting; and
- New building HVAC, insulation, and refrigeration technologies.

Q20b. FY 1995, FY 1996, and FY 1997 funding levels.

A20b. Funding Levels. The total EPA/ORD budget contributed to CCAP is:

CCAP
(In Millions of $)

	FY 1995	FY 1996	FY 1997
Funding	8.5	6.2	6.2

Out-Year Funding Projections

Q21. What are the estimated FY 1998 through FY 2002 funding requirements, by EPA ORD program/subprogram for ORD?

A21. The FY 1997 President's Budget, as part of the appendix, includes out year resource projections covering a five year time frame. This information is provided at the Agency account level and is not available at any lower level of detail. For the S&T(**which includes resources for Agency Program Laboratories**), and the Superfund appropriation, the information is provided in the table below:

(In Millions of $)

	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002
S&T	595.5	612.2	629.3	646.9	665.1
SFBA	42.5	42.5	42.5	42.5	42.5
Total	638.0	654.7	671.8	689.4	707.6

APPENDIX 3-FOLLOWUP QUESTIONS AND ANSWERS FOR THE RECORD

The Honorable Dr. D James Baker
Under Secretary for Oceans and Atmosphere
and
Administrator, National Oceanic and Atmospheric Administration
U.S. Department of Commerce

Answers to Followup Questions

HEARING OF THE SUBCOMMITTEE ON ENERGY AND ENVIRONMENT
COMMITTEE ON SCIENCE
U.S. HOUSE OF REPRESENTATIVES

on

FY 1997 Request for DOE, NOAA, EPA and Safe Drinking Water R&D

Thursday, March 21, 1996

Followup Questions Submitted to

The Honorable Dr. D. James Baker
Under Secretary for Oceans and Atmosphere
U.S. Department of Commerce and Administrator
National Oceanic and Atmospheric Administration

QUESTIONS FROM CONGRESSMAN ROHRABACHER

FY 1997 NPOESS Funding

Q1. **During your testimony you stated that the National Polar-orbiting Operation Environmental Satellite System (NPOESS) program had been delayed and that the $78 million requested in the President's fiscal year (FY) 1997 budget for NOAA does not reflect this delay. Please provide the Subcommittee with a detailed breakdown of all funding required in FY 1997 for NPOESS and related activities.**

A1. The newly optimized convergence program will focus on high risk, critical sensors and algorithms and early mods to POES and DMSP, if approved by the Executive Committee in FY 1997. A total of $58.0 million is required. The funding should be split equally by NOAA and DoD, with each providing $29 million.

The FY 1997 breakdown is as follows:

	NPOESS (Dollars in Millions)
Sensors, Algorithms, C3 Risk Reduction	
Advanced Technology Support Program	$4.5
NPOESS Sensors/Algorithms	15.1
DMSP Mods	4.3
POES Mods	3.1
Fairbanks Antenna Upgrade	1.0
Subtotal	28.0
Program Support	15.6
Government-led Studies	14.4
Total	$58.0

Funds Spent on NPOESS

Q2. Please provide the Subcommittee with the dollar figures and detailed explanation for all money spent to date on NPOESS and related activities including a list of all remaining unobligated balances associated with the program.

A2. The FY 1996 obligations through March, 1996, for the NPOESS program are $26 million. Funds obligated to date for NPOESS are shown below. Funding is in millions of dollars:

Program Task	FY 1995 Actuals	FY 1996 Obligations
Phase O Contracts	9.1	0.0
Systems Engineering Contracts	4.5	7.5
Command, Control & Comm.	0.0	9.3
Internal Concept Studies	3.7	0.0
Government-led Studies	2.2	4.2
IPO Administration	1.7	2.3
Agency Shared Support	2.4	2.7
Total Obligated to Date	**23.6**	**26.0**
Appropriation	23.6	58.4
Unobligated Balances as of 3/31/96	N/A	32.4

Run-Out of NPOESS Program

Q3. Please provide a complete run-out of the expected costs of the NPOESS program broken down by fiscal year and NOAA/Department of Defense contribution.

A3. The total life cycle costs of the program are being developed and will be available after the July 30, 1996 program review with the Executive Committee. We expect to save in excess of $300 million through FY 2002 over the baseline NPOESS program and through the life cycle. Total funding will be split evenly by NOAA and the Department of Defense. The rebaselined program for FY 1996 was adjusted to make the cumulative contribution by DOC and DoD equal. It is important that the sharing ratios remain 50/50.

Contracting Out Mapping and Charting

Q5. During your testimony you indicated that "at least 50%" of NOAA's mapping and charting could be contracted out. How much does NOAA estimate it will spend (including personnel and ship maintenance costs) on mapping and charting in FY 1997? What percent of this total will be contracted out?

A5. NOAA's stated goal is private sector collection of at least 50% of hydrographic data.

- Funding for collection of mapping and charting data is under two accounts: National Ocean Service (Mapping and Charting–$12.5 million requested in FY 1997) and Program Services ($13.5 million requested under Marine Services and $1.6 million requested under Aircraft Services for a total of $15.1 million). These are collected under the "Update Nautical Surveys" objective supporting Promote Safe

Navigation for which the total request for FY 1997 is $27.6 million. Contracts for hydrographic data are expected to total between $4.5 million and $5.0 million, 16 to 18 percent of the total.

- As part of this effort to expand private sector hydrographic data acquisition support, two ships have been deactivated within the past year and replaced by contracts for data. NOAA has awarded a contract for hydrographic data collection in Long Island Sound, used a Corps of Engineers (COE) contract for data collection in Florida, and has begun using an airborne laser system in a cooperative effort with the COE and the private sector. NOAA is continuing to modify the mix of approaches to at-sea data collection and expand the use of outsourcing where effective and efficient.

Oceanographic and Fisheries Research

Q5. Please provide the Subcommittee with a detailed breakdown of the totals NOAA expects to spend in FY 1997 (including personnel and ship maintenance costs) for oceanographic research and fisheries research. What percentage of this total will be contracted out?

A5. In FY 1997, NOAA expects to spend a total of $194 million for fisheries and oceanographic research. Of this amount, NOAA expects to contract out approximately 18%. A breakdown between the two research categories is provided, below:

Fisheries Research: NOAA expects to spend approximately $183 million in FY 1997 on fisheries research. Projects supported include fisheries stock assessment and related research used for developing fishery management plans and protected species assessment. Approximately $33 million will be spent for fisheries research related to ship operations, ship maintenance, and personnel. This figure includes $4.2 million for chartering out of NMFS ORF.

Under Build Sustainable Fisheries, NOAA expects to spend $154 million. This figure includes personnel costs, and the aforementioned $4.2 million for chartering. Of the $154 million, approximately 20% will be contracted out.

Oceanographic Research: NOAA expects to spend $11 million in FY 1997 for ship operations, including personnel and maintenance, in support of oceanographic research. Of this amount, approximately 24% ($2.6 million) will be used for outsourcing. Projects supported include Equatorial Pacific Ocean Climate Study (investigates the role of the ocean in global climate through research on the dominant mechanisms that produce variations in sea surface temperature); Tropical Oceans/Global Atmosphere (investigates the influence of large-scale atmospheric and oceanic changes in tropical ocean basins); Atlantic Climate Change Program (investigates the oceanic transport of heat); and World Ocean Circulation Experiment (international/interagency program to define the world ocean circulation as part of the climate and global change program).

NOAA also performs oceanographic research in OAR's Environmental Research Laboratories (ERLs). The following chart shows the proposed FY 1997 ERL budgets for pertinent laboratories and the amount each expects to use to perform oceanographic research.

ERL	FY 1997 Proposed Lab Budget	Oceanographic Research
Atlantic Oceanographic Meteorological Lab (AOML)-Miami, FL	$7,336,000	$2,567,000
Pacific Marine Environmental Research Lab (PMEL) - Seattle, WA	$7,791,000	$6,467,000
Total	**$15,127,000**	**$9,034,000**

AOML estimates that 2.3% of its oceanographic budget is contracted out while PMEL projects 8.3% of its oceanographic budget as being contracted out. These percentages exclude funds awarded to Joint Institutes (JI).

Termination of NOAA Corps

Q6. How many former NOAA Corps Officers will be terminated under NOAA's plan to eliminate the NOAA Corps? If NOAA's fleet is eliminated or substantially downsized, how many former Corps Officers will NOAA need to keep?

A6. NOAA is developing a plan to implement the decision to eliminate the NOAA Corps. The plan will take into account the need to preserve NOAA's ability to continue to perform its essential missions, and to treat the officers fairly.

The plan is in the final stages of completion, and should provide a more specific answer to this question. We will provide a copy of the plan as soon as it is approved by the Administration.

NOAA Corps vs. Civilian Employees

Q7. Will former NOAA Corps Officers compete with civilian scientists for their new NOAA civilian jobs? Will the automatic retention of NOAA Corps Officers force NOAA to downsize its civilian workforce?

A7. The plan referred to in the answer to question 16 will address the question of retention of NOAA Corps officers. Since the plan has not yet been adopted by the Administration, we cannot provide a more detailed answer to question #7 at this time.

IG Report on NWS Headquarters Staffing

Q8. The Inspector General has indicated that at least 258 FTEs can be eliminated from National Weather service headquarters. How many NWS headquarters FTEs does NOAA intend on eliminating in FY 1997?

A8. Included in both the Strategic Plan for the NWS Modernization and Associated Restructuring (MAR) and the NWS Streamlining Plan are significant reductions in positions associated with NWS headquarters activities. Between FY 1995 through FY 1999, the NWS plans to reduce headquarters staffing levels by over 150 FTES. This includes an accelerated reduction in FY 1997 of 51 headquarters FTE. These reductions are consistent with a phased draw-down of headquarters activities designed to provide support for NWS field office operations and centralized operations during the Modernization. In addition, NWS is currently reviewing the feasibility of further accelerating these streamlining efforts, and making cuts beyond those already targeted.

With respect to the Inspector General's (IG) Report, NOAA disagrees with the recommendations to eliminate hundreds of NWS headquarters positions. The IG report calls for elimination of the positions through redistribution of the functions to other parts of the NWS and to contractors. However, the report fails to recognize the FTEs and costs associated with this redistribution of resources as offsets to the proposed savings. Further, many of the tasks suggested for contracting already have been studied for such privatization (under OMB Circular A-76) and were found to be more expensive under a contract operation. NOAA and the IG continue to discuss ways to come to agreement on the recommendations in the IG report.

Privatization of Specialized Weather Services

Q9. What specialized weather services will the National Weather Service (NWS) privatize in FY 1997?

A9. The National Weather Service (NWS) continues to work closely with the private sector to identify opportunities for enhancing the public-private partnership. While no specific weather services are planned for direct conversion to the private sector in FY 1997, the FY 1997 President's Budget does include two specific programmatic reductions that will provide greater opportunities for the private sector to expand its role in the provision of value added weather services.

First, in the FY 1997 President's Budget, the NWS is proposing to eliminate the Regional Climate Centers program for a reduction of $2.0 million. This is a grant program which provides six regional areas around the country the ability to produce region-specific climate forecasts. The specialized climate forecasts produced through this program can be better provided by the private sector. Universities, state climatologists, and private weather vendors at the State and local level will be required to assume this region-specific climate forecast role.

Second, the NWS will eliminate any miscellaneous activities associated with the provision of special event forecast services such as those for balloon races, air shows, and outdoor sporting events. The NWS will continue its fundamental weather services and flood warnings for these events for the protection of life and property. The FY 1997 President's budget, includes $2.6 million in savings associated with these miscellaneous activities.

Closure of Weather Offices in FY 1997

Q10. How many weather service offices will NOAA close in FY 1997?

A10. NOAA expects to be ready for the Secretary of Commerce to certify "no degradation of service" and automate and close over 100 weather service offices (WSOs) in FY 1997. Closure is the final step in the spin-down process for WSOs that are not needed in the modernized and restructured National Weather Service (NWS). Each step in this spin-down process is integrally linked to modernization activities at weather offices that will become Weather Forecast Offices (WFOs). This linkage ensures that at all times the highest quality weather services will be provided to the public by utilizing new technological capabilities as soon as they have been proven operationally. Deployment of the last major technological component of the modernization, the Advanced Weather Interactive Processing System, is scheduled to begin in FY 1997. The AWIPS will provide the necessary capabilities to allow WFOs to provide the improved warning and forecast services promised by the NWS modernization program.

Two key steps preceding closure in the spin-down process are consolidation and automation. NOAA is already proposing consolidation certifications for about 40% of the spin-down WSOs. During the remainder of FY 1996, NOAA intends to put in place the required modernization criteria for automation and closure certifications. These criteria will be made available for public comment in proposed form, and finalized only after consultation with both the National Research Council's Modernization Committee and the Modernization Transition Committee as mandated by Public Law 102-567. However, these certification plans are contingent upon successful coordination with the Federal Aviation Administration (FAA). The FAA must approve a programmatic air safety appraisal for closure certifications and provide aviation service standards for the required automation criteria. The current certification schedules are shown below.

Planned Certifications

	1994	1995	1996	1997	1998	1999	2000
Consolidation							
Number			66	52	10	6	14
Cumulative			66	118	128	134	148
Automation							
Number				110	22	5	6
Cumulative				110	132	137	143
Closure							
Number				133	21	7	9
Cumulative				133	154	161	170

Planned Closure Not Requiring Certification (WSCMO/WSMO)

	1994	1995	1996	1997	1998	1999	2000
Number	1	3	20	10	0	2	
Cumulative	1	4	24	34	34	36	

Out-Year Changes

Q11. A comparison of the estimated out-year costs for NOAA's systems acquisitions with the out-year funding figures provided for NOAA by the Department of Commerce in the Commerce *Budget in Brief* for FY 1997 yields a $50 million decrease in non-systems acquisition spending from FY 1997 to FY 1998. What low priority items will NOAA terminate from its FY 1997 budget request in order to meet this $50 million reduction in spending?

A11. We have not yet determined the source of these reductions.

NRC Recommendations

Q12. During your testimony you indicated that NWS intends to follow the recommendations of the National Research Council in establishing additional Next Generation Weather Radar (NEXRAD) sites. Can such sites be established without violating section 411(C) of H.R. 2405, the Omnibus Civilian Science Authorization Act of 1995, as passed by the House of Representatives on October 12, 1995?

A12. The three additional NEXRAD sites recommended by the National Research Council and the Secretary of Commerce can be established without violating section 411(C) of H.R. 2405, the Omnibus Civilian Science Authorization Act of 1995. The Secretary could certify that such installations can be acquired within the NEXRAD authorization contained in section 102(b) of the NOAA Authorization Act of 1992, P.L. 102-567. This certification would assume the costs associated with NEXRAD operations and maintenance and product improvement are not included in the P.L. 102-567 authorization ceiling beginning in FY 1998.

NEXRAD for Evansville, Indiana

Q13. Will NWS establish a NEXRAD site in Evansville, Indiana? If not, what steps is NWS taking to ensure there will be no degradation in service for Evansville and its surroundings following closure of the Evansville Weather Service Office (WSO). Has NWS received complaints from the Evansville Airport of degradation of service following the WSO closure? If so, what steps have been taken to address these concerns?

A13. NWS has no plans to establish a NEXRAD (also called WSR-88D) site in Evansville, Indiana. Evansville was one of 32 areas of concern examined by the National Research Council (NRC) last year for possible degradation of radar coverage and weather services. Using the criteria and methodology recommended by the NRC, a team of experts from the

Department of Commerce concluded, "that low-altitude radar information over a small northwest portion of the Evansville area of concern will be degraded in the modernized system, particularly for macro bursts and stratiform snow. However, the Team finds that information from composite system sources, including WSR-88D data from mid- and upper-altitude returns and data on storms as they approach the area, high-resolution satellite data and lightning data, central and local forecast guidance, denser surface observations and spotter information, sufficiently addresses the ability to provide adequate information to detect these phenomena."

Although its service responsibility was transferred to Paducah, Kentucky in February 1996, the Evansville WSO has not been closed. Closure represents the final step in the spin-down process (see answer to question 10), and would occur only after the Secretary of Commerce certifies "no degradation of service" as required by Public Law 102-567.

NWS is aware of a March 22, 1996 article entitled, "Paducah Forecasts Fall Short" that appeared in the Evansville Courier, in which the Evansville Airport Manager advanced a number of complaints about the quality of weather services being provided to the Evansville area. The Meteorologist-in-Charge of the Paducah Weather Service office responded to these complaints in a March 25, 1996 letter to the Editor of the Evansville Courier. A copy of this letter to the editor is enclosed. NWS is also aware of a March 27, 1996 letter from the Evansville Airport Manager to Senator Richard Lugar with a number of similar complaints. Upon receipt, NWS will respond to each of the concerns expressed.

Vice-Presidential Support for Evansville, Indiana

Q14. Vice President Gore in 1994 stated his intention to work for a NEXRAD for Evansville. What role if any has he (or his office) played in the effort to secure a radar site for Evansville? Has the Vice President (or any of his staff) indicated his support (verbally or in writing) for locating a NEXRAD in Evansville or at any other site?

A14. During a trip to Evansville in 1994, the Vice President stated that Evansville needed Doppler radar coverage. He has also been supportive of the process established by the Secretary of Commerce to evaluate independently Next Generation Radar (NEXRAD) coverage and associated weather services. This process began with the Secretary's request to the National Research Council's (NRC) National Weather Service Modernization Committee to conduct a study on the adequacy of NEXRAD coverage with respect to "no degradation of service" as mandated by P.L. 102-567. In response to the NRC Study, the Secretary of Commerce assembled a team of experts to review the NRC findings and other areas of concern around the country and prepare a report to Congress. The Secretary's Report to Congress found no degradation of service to the Evansville Area as a result of the NWS Modernization.

With respect to the Vice President, the Administration has fully supported the process and the recommendations included in the Secretary's Report to Congress. The report summary for Evansville is listed in question 13.

March 25, 1996

To the Editor
The Courier
300 East Walnut
Evansville, IN 47702

To the Editor:

I want to thank the Courier for providing me the opportunity to correct some misperceptions in the March 22 edition article headlined "Paducah forecasts fall short." I also want to thank Evansville Regional Airport Manager Robert Working for stating that our forecasters do their best to provide accurate weather information.

On February 1, 1996, our office took over responsibility for severe weather warning, hydrologic service, and aviation forecasting for Evansville and other areas of southern Indiana. While it is true that Evansville no longer houses a functioning National Weather Service office, the staff here in Paducah is dedicated to serving the public in all our area of responsibility, including Evansville and southern Indiana.

Public weather forecasting for Evansville is currently done at the forecast office in Indianapolis. The Paducah staff will gradually acquire that forecast responsibility. Our staff meteorologists currently issue NOWcasts, which cover the immediate six hours from time of issue. Responsibility for the entire public forecast by our office may not occur until 1998. That is dependent on implementation of additional technology.

Mr. Working stated that he is concerned about airport operations and the ability of inbound pilots to obtain current weather data at Evansville Regional Airport. Current weather data at the airport is provided to the control tower by the Automated Surface Observing System (ASOS), which records temperature, humidity, barometric pressure, wind speed and direction, precipitation and cloud cover to 12,000 feet. This information is updated every minute around the clock, and the system is augmented by a contract observer 24 hours a day. The observer is certified to provide full surface observations in the unlikely event the ASOS has a total failure.

When the FAA's air traffic control tower at Evansville Regional is closed, augmented ASOS data is provided to the FAA's Air Route Traffic Control Center (ARTCC) in Indianapolis. There has been no change in the method of distribution of this observational data from the days when the observations were taken completely by human observers.

Since its inception in the 1980s, ASOS has been a joint project of the Weather Service, the FAA, and the Department of Defense. As part of the joint operating agreement, beginning in August FAA personnel will take over the responsibility of monitoring and augmenting ASOS observations when the Evansville tower is open. The FAA will contract for an observer during hours when the tower is not open. Weather data at Evansville Regional is now, and will continue to be, available to pilots 24 hours a day.

Pilots approaching Evansville Regional Airport can obtain weather information now from the local tower or the Indianapolis ARTCC. In the future, pilots will be able to access ASOS' computer generated voice on designated aircraft frequencies via the ATIS system currently in use. The FAA is currently developing that interface.

Given the complexities and vagaries of weather in the United States, no Weather Service office will ever claim to have 100 percent accuracy in forecasts - the variables are simply too numerous and technology too limited to realize that goal. For the same reasons, we will never predict every incidence of severe weather. But thanks to such technologies as ASOS and the WSR-88D Doppler weather radar, the Weather Service has greatly improved warning accuracy and lead times for the public.

There is often uncertainty and trepidation in the transition from long-standing methods of operation to new ways. The modernization of the National Weather Service has been no exception. My staff and I have worked diligently to develop programs that will protect lives and property. We have spent countless hours coordinating with aviation officials, local emergency management, severe weather spotters, and the media over the past two years. We have received numerous expressions of thanks and support from individuals and groups within those entities.

Our goal, now, is to continue strengthening those relationships and provide the best service and protection from severe weather possible to the public.

My apologies for the length of this letter, but I feel this is important information and deserved precise clarification.

Sincerely,

Beverly A. Poole

Beverly A. Poole
Meteorologist in Charge
National Weather Service Office

Paducah, KY

TOTAL P.04

QUESTIONS FROM CONGRESSMAN BAKER

San Francisco Bay Demonstration Project

Q1. Given the instruction NOAA has received from President Clinton's National Performance Review, could you explain how NOAA is, as you stated in your written testimony before our subcommittee, "working with the private sector to revolutionize... navigation, mapping and surveying" specifically in the San Francisco Bay Demonstration Project

A1. NOAA is working with the private sector in a variety of ways in San Francisco–providing services needed by the private sector, helping to develop business opportunities for new products and services to be supplied by the private sector, contracting with the private sector, and developing techniques which can be adopted by the private sector to improve competitiveness.

PORTS

Q2. In your testimony, you mentioned that last year NOAA installed a real-time oceanographic monitoring system in San Francisco Bay. I have been told by NOAA officials that this was equipment needed to do a hydrological analysis of the Bay to construct a computer model for use in developing new advanced charting technology. Was the NOS's current CRADA partner on the demonstration project the only private company contracted on this analysis? If not, which other firms were involved and how much were their contracts worth?

A2. The Physical Oceanographic Real Time System (PORTS) is a series of NOS water level gauges, current meters, and meteorological sensors to provide real time information to mariners and others with a need to know water levels, currents, and weather conditions. All but one of the sensors has been installed in the Bay. We are working with the local community to install the system at the request of the San Francisco Bar Pilots Association, the Port of Oakland, the San Francisco Marine Exchange, the San Francisco Harbor Safety Committee, and others. As noted, responsibility for maintaining and operating the system will fall to the local community after October 1997.

Two elements of your question require clarification. First, the system will support navigation and will have other applications, such as responding to oil spills. In addition, we expect the system to support various modeling efforts which will, we hope, allow the system to provide nowcasts and forecasts for water levels and currents. It is not "to do a hydrological analysis of the Bay to construct a computer model for use in developing advanced charting technology."

Second, while NOS has worked with various CRADA partners, there is no such partner involved in the San Francisco PORTS or any other element of the San Francisco Demonstration Project at this time. Because we are working directly with the local community to operate and maintain the system after October 1997, there is no need to do

so. However, as noted above, we are using the San Francisco effort to commercialize the technology. Commercialization may well involve the CRADA process, although the vehicle for commercialization has not been determined at this time.

Private Sector Involvement in San Francisco Bay Project

Q3. NOAA officials have told me that the NOS has no plans to widen private sector involvement in the San Francisco Bay project beyond its current CRADA partner because it is unaware of any other firms with the capabilities the NOS requires on this project. Even so, I was told, if a capable contractor were found, it is not clear their involvement would be cost-effective. Is this indeed the case, and on what basis can this position be held? Does the NOS have cost analyses on particular private sector enterprises to back this belief?

A3. As noted in our response to question one, the focus of the San Francisco Bay Demonstration Project is on making NOS data more accessible, and available in formats that are more readily usable by non-NOAA users; and on pursuing proof of concept or prototype activities related to improving the suite of services available to mariners and coastal managers. No activity we are undertaking in the Bay under the Demonstration Project is without either direct or potential use to the private sector either as a direct supplier of a particular product or service or as a developer and supplier value-added products and nautical charting.

The primary activity involving the acquisition of data is a photogrammetry project to delineate a new mean high water shoreline. As you know, we discussed this activity in some detail in a letter to you dated January 16, 1996. In the letter, we noted that the activity contains significant research and development components designed to demonstrate new technologies and to develop new survey and control techniques NOS may make operational. For example, we will test three different techniques for developing highly accurate large-scale charts for maneuvering ships close to docks in limited visibility. Another test will evaluate methods for linking tidal datums to GPS heights. Yet another will assess our ability to create efficiencies by quickly comparing data generated during previous projects to new data and compiling only those areas that have changed. Finally, we will be developing the capability to acquire such photography coordinated with the actual stage of tide using telemetered tide gauges. These research and development activities make it appropriate for NOS to conduct this particular survey, a capability which does not yet exist in the private sector. Once these techniques have been developed, they will be made available to the private sector, as is standard NOAA policy.

Process for Involving Private Sector

Q4. Please describe the process, including relevant dates, by which the NOS could involve further contractors should capable cost-effective support be found?

A4. Please refer to the answer in question three.

Contracting in Promote Safe Navigation

Q5. How much of the $89.9 million NOAA is requesting for promoting safe navigation will be spent on contracting services out, and in which projects will this take place?

A5. NOAA has launched a number of initiatives aimed at creating a new mode of operation in partnership with the private sector. Contracts, one form of partnership, are a rapidly growing portion of NOAA's efforts to promote safe navigation.

In FY 1994, contracts totaled approximately $4.9 million, with the largest portion, $2.6 million, in support of aeronautical charting. In FY 95, the contracting total grew to $8.5 million. In FY 1996 and FY 1997, the totals are expected to exceed $10.0 million. Contracts for hydrographic data are expected to total between $4.5 million and $5.0 million for each of those fiscal years.

Private Sector Involvement in Hydrographic Data

Q6. You mentioned in your written testimony that NOAA's goal is private sector collection of 50 percent of hydrographic data nationwide. Was this goal incorporated in the San Francisco Bay demonstration Project Plan? Was it achieved? If not, how close did NOAA get, including the dollar value?

A6. The San Francisco Bay Demonstration Project includes limited hydrographic survey work to respond to pressing needs for updated surveys the San Francisco marine community has identified. NOAA intends to meet this need by contracting with the private sector for data for all such surveys through its cooperative agreement with the U.S. Army Corps of Engineers.

Uniqueness of the National Ocean Service

Q7. The San Francisco Bay plan claims, "The three functions of data acquisition, data distribution, and modeling build on unique strengths in NOS, have a ready market, and are mostly unexploited by other organizations in the region." What makes NOS's capabilities unique? And if these areas are "mostly unexploited by other organizations", is this, in your opinion, sufficient reason for a federal agency to take the place of the private sector.

A7. The San Francisco Bay Demonstration Project was designed to allow changes as the National Ocean Service gained experience working with the local community to improve NOS project and services and their delivery in San Francisco Bay. As a result, we have revised the project plan several times. The text you cite was extracted from a now-dated version of the Plan and is no longer a part of it because it did not adequately capture the Project's goals, design, or implementation.

The text originally appeared, however, to reflect the fact that NOS, as the agency responsible for providing navigation products and services in support of maritime

commerce, maintains an archive of historical data of some use to non-NOAA users; is responsible for acquiring, either directly or through the private sector, contemporary data related to this mission; and is responsible for distributing these data to non-NOAA users in a useful format. In support of its various mandates related to maritime commerce and coastal management, NOS maintains expertise in modeling; modeling activities under the San Francisco Bay Demonstration Project will be based on work already completed by the U.S. Geological Survey.

The "ready market" the old text referred to referenced the fact that interviews with the local community revealed a considerable interest in contemporary and historical NOS data. And finally, the phrase "unexploited by other organizations" referred to the fact that by engaging in the activities outlined in the Project Plan, NOS would not be duplicating the efforts of other agencies or private sector entities.

Mapping Services Contracts

Q8. On what basis does NOAA believe that the provision in the Federal procurement law (40 U.S.C. 541 et. Seq.) and the following Federal Acquisition Regulation (FAR 36.601-4(a)(4)) provision:

> **Contracting officers should consider the following services to be "architect-engineering services" subject to the procedures of this subpart:**
>
> **Professional surveying and mapping services of an architectural or engineering nature. Surveying is considered to be an architectural and engineering service and shall be procured pursuant to 36.601 from registered surveyors or architects or engineers. Mapping associated with the research, planning, development, design, construction or alteration of real property is considered to be an architectural or engineering service and is to be procured pursuant to 36.601.**

do not apply to NOAA contracts for mapping services?

A8. NOAA does not believe that its hydrographic charting requirements meet the test of traditional surveying services under FAR § 36.601-4(a)(4).

First, NOAA' s charting has traditionally not been required to be performed by surveyors, licensed or otherwise. Up until recently, NOAA's hydrographic charting has been performed exclusively by NOAA Corps Officers. Though NOAA Corps Officers generally have scientific or engineering degrees, NOAA Corps Officers performing hydrographic charting activities are neither required to be engineers nor licensed land surveyors. Officers performing hydrographic charting lacking an engineering or surveying degree receive "on the job" training and adhere to NOAA's prescribed procedures. In contracting for charting services, NOAA has carried over that tradition by not requiring that the work be performed by a licensed surveyor.

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State law, which forms part of the statutory basis for Brooks Act applicability, does not uniformly encompass charting activities such as those engaged in by NOAA as part of traditional licensed survey activities.

Finally, to the extent that NOAA's charting activities are considered to be "mapping," they do not fall within the scope of mapping activities "associated with the research, planning, development, design, construction or alteration of real property."

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